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Miscellaneous Subjects

(Including Census of
Transportation Establishment Statistics)



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The publications
from the 1982 Economic and
Agriculture Censuses are dedicated
to the memory of Shirley Kallek,
Associate Director for Economic Fields.
During her career at the Bureau of the
Census (1955 to 1983), she continually
directed efforts to improve
the timeliness and accuracy of
economic statistics.

1982

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Transportation Establishment Statistics)

Issued December 1985



U.S. Department of Commerce
Malcolm Baldrige, Secretary
Clarence J. Brown, Deputy Secretary
D. Bruce Merrifield, Acting Under Secretary
for Economic Affairs

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Director



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C. L. Kincannon, Deputy Director

Charles A. Waite, Associate Director for
Economic Fields
John H. Berry, Assistant Director for
Economic and Agriculture Censuses

BUSINESS DIVISION
Howard N. Hamilton, Chief

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INTRODUCTION

ECONOMIC CENSUSES OVER TIME

The early beginnings of America's industrial output were first measured in the United States in the 1810 Decennial Census and again in 1820, when questions on manufacturing were included with those for population. Beginning with the 1840 Decennial Census, there were enumerations of manufactures and mineral industries at 10-year intervals up to and including the year 1900 for manufactures and 1940 for mineral industries. The latter census was again taken for 1954, 1958, 1963, and 1967.

Because of the increasing dominance of manufacturing in the early 20th century, Congress directed that quinquennial censuses of manufactures be taken beginning in 1905. However, from 1919 through 1939, these censuses were conducted every 2 years. The need for war-related current surveys in the early 1940's postponed the next census of manufactures until 1948 (for 1947). That census was again taken for 1954, 1958, 1963, and 1967.

Retail and wholesale trade data were first collected in 1930, and in 1933 information on selected service industries was added to the data-collection operation. These business censuses, as they were called, were again taken for 1935, 1939 (as part of the 1940 decennial program), 1948, 1954, 1958, 1963, and 1967.

Information on construction industries was first obtained in 1930 and again for 1935 and 1939. Data for the full spectrum of construction industries were not gathered again until 1968 (for 1967).

The need for transportation data to supplement information available from existing governmental or private sources was recognized by Congress in the late 1950's and early 1960's. The census of transportation (consisting of several surveys) was first taken for 1963 and again for 1967.

Since 1967, all of the above censuses have been taken quinquennially as part of the Census Bureau's economic census program. (For the 1977 censuses, the coverage of the service industries was broadened from "selected services" to all services, except religious organizations and private households. A total of 41 additional four-digit standard industrial classifications¹ (SIC's) in 7 SIC major groups was added to the scope of the census. While most of the industries included for the first time for 1977 were covered again for 1982, some were not, i.e., hospitals; elementary and secondary schools; colleges, universities, and professional schools; junior colleges and technical institutes; labor unions and similar labor organizations; and political organizations.)

¹Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement. Stock No. 003-005-00176-0.

The first manufacturing census for an outlying area was conducted in Puerto Rico for the year 1909. Thereafter, with the exception of 1929, a census was taken at 10-year intervals through 1949. The first censuses of retail trade, wholesale trade, and selected service industries in Puerto Rico were conducted for 1939. These censuses also were taken for the years 1949, 1954, 1958, 1963, and 1967. A census of construction industries was first introduced in Puerto Rico for 1967. These censuses of Puerto Rico have been taken since then for the years 1972, 1977, and 1982.

Censuses of manufactures, retail trade, wholesale trade, and selected service industries were conducted in Guam and the Virgin Islands of the United States for 1958, 1963, 1967, 1972, 1977, and 1982. Censuses of mineral industries were taken in the Virgin Islands of the United States for the years 1958, 1963, and 1967 but not since that time. A census of construction industries was also undertaken in these areas for 1972, 1977, and 1982.

Retail trade, wholesale trade, selected service industries, manufacturing, and construction industries were canvassed for the first time in the Northern Mariana Islands in 1983 (for 1982).

For 1982, the economic censuses and agriculture censuses were conducted concurrently.

USES OF THE ECONOMIC CENSUSES

The economic censuses are the major source for facts about the structure and functioning of the Nation's economy and provide essential information for government, business, industry, and the general public. They provide an important part of the framework for such composite measures as the gross national product, input-output measures, indexes of industrial production, and indexes measuring productivity and price levels. Information from the censuses is used to establish sampling frames and as benchmarks for current surveys of business activity, which are essential for measuring short-term economic conditions.

State and local governments use census data to assess business activities within their jurisdictions. The private sector uses the data to forecast general economic conditions; analyze sales performance; lay out sales territories; allocate funds for advertising; decide on locations for new plants, warehouses, or stores; and measure potential markets in terms of size, geographic areas, kinds of business, and kinds of products made or sold.

Following every census, thousands of businesses and other users purchase reports. Likewise, census facts are widely disseminated by trade associations, business journals, and newspapers. Volumes containing census statistics are available in most major public and college libraries. All 1982 data are available on microfiche from the U.S. Government Printing Office and most data on

computer tape from the Census Bureau. Finally, the more than 50 State Data Centers also are suppliers of economic census statistics.

AUTHORITY AND SCOPE OF THE ECONOMIC CENSUSES

The economic censuses are required by law under title 13 of the United States Code, sections 131, 191, and 224, which directs that they be taken at 5-year intervals for the years ending in 2 and 7. The 1982 Economic Censuses covered manufacturing, mining, construction industries, retail trade, wholesale trade, service industries, and selected transportation activities. Special programs also cover minority-owned and women-owned businesses. The next economic censuses are scheduled to be taken in 1988 for the year 1987.

CENSUS OF SERVICE INDUSTRIES

The 1982 Census of Service Industries, part of the 1982 Economic Censuses, covered service industries as defined in the Standard Industrial Classification (SIC) Manual,¹ except Hospitals (SIC 806), Elementary and secondary schools (SIC 821), Colleges, universities, professional schools, and junior colleges (SIC 822), Labor unions and similar labor organizations (SIC 863), Political organizations (SIC 865), Religious organizations (SIC 866), Private households (SIC 881), and governmental organizations classified in the covered industries. Data are presented for establishments in the following classifications:

SIC code	Title
70	Hotels, rooming houses, camps, and other lodging places
72	Personal services
73	Business services
75	Automotive repair, services, and garages
76	Miscellaneous repair services
78, 79	Amusement and recreation services, including motion pictures
80, ex. 806	Health services, except hospitals
81	Legal services
823, 4, 9	Selected educational services
83	Social services
84	Noncommercial museums, art galleries, and botanical and zoological gardens
861, 2, 4, 9	Selected membership organizations
89	Miscellaneous services

Data are also presented in this report for establishments in selected transportation service industries that were included in the 1982 Census of Transportation. These data

¹Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement, Stock No. 003-005-00176-0.

are not published in other reports from the 1982 economic censuses.

SIC code	Title
422	Public warehousing
4722	Arrangement of passenger transportation

This report presents data for service establishments of firms subject to Federal income tax and (in separate tables) for firms which are exempt from Federal income tax under provisions of section 501 of the Internal Revenue Code. For a more detailed explanation, see appendix A.

Many of the "kinds of business" or operation included in this report are not commercial in the sense of a "for-profit" activity; and the terms used to describe commercial business units often are not descriptive of such services. However, in the aggregate measurement of the production and delivery of goods and services in the economy, an attempt is made to maintain as much conformity of measures as practicable. Therefore, while some of the data measures, concepts, or terms (such as "business," "establishment," and "firm") are not usually associated with many of the noncommercial and professional activities, it must be recognized that they refer to an economic unit, such as a physical location or legal entity, involved in the production or distribution of goods or rendering of services.

The basic tabulations in this report do not include data for establishments which are auxiliary (primary function is providing a service, such as warehouses) to service establishments within the same organization. Data for auxiliaries are presented for selected industrial classifications in tables included in the United States Summary (SC82-A-52) report of the Geographic Area Series. Data for auxiliaries are presented for more detailed industry breakdowns in a report issued as part of the 1982 Enterprise Statistics reports.

For the 1982 Census of Service Industries, large- and medium-size firms, plus all firms known to operate more than one establishment, were sent questionnaires to be completed and returned to the Bureau by mail. For most very small firms, data from existing administrative records of other Federal agencies were used instead. These records provided basic information on location, kind of business, receipts, payroll, number of employees, and legal form of organization. In addition, more detailed information for selected kinds of business was obtained on the various questionnaires.

Appendix A gives a more detailed explanation of census coverage and methodology.

CENSUS DISCLOSURE RULES

In accordance with Federal law governing census reports, no data are published that would disclose the operations of an individual establishment or business. However, the number of establishments in a kind-of-business classification is not considered a disclosure, so this information may be released even though other information is withheld.

GEOGRAPHIC AREAS COVERED

The specialized data in this report are provided for the United States as a whole and for many subjects by standard metropolitan statistical areas (SMSA's) and/or States. The SMSA's included in this report are those defined by the Office of Management and Budget as of January 1, 1982, meeting the criteria published in the 1975 Standard Metropolitan Statistical Areas manual or Federal Register, January 3, 1980, Vol. 45, No. 2.^{2 3} An SMSA is an integrated economic and social unit with a population nucleus of at least 50,000 inhabitants.⁴ Each SMSA consists of one or more counties meeting standards of metropolitan character; in New England, cities and towns rather than counties are the component geographic units.

DOLLAR VALUES

All dollar values presented in this report are expressed in current dollars, i.e., 1982 data are expressed in 1982 dollars.

RELIABILITY OF DATA

The data presented on various subjects included in this report are based, in part, upon a sample and, therefore, are subject to both sampling errors and nonsampling errors. Specifically, these data are estimates based on information obtained from census questionnaires mailed to all large employers and to a 10-percent sample of small employers in the service universe. Sampling errors affect these estimates insofar as they may differ from results that would be obtained from a complete enumeration. Nonsampling errors can be attributed to many sources: inability to identify all cases in the actual universe; definition and classification difficulties; differences in the interpretation of questions; errors in recording or coding the data obtained; and other errors of collection, response, coverage, processing, and estimation for missing or misreported data.

The reliability of data estimates on the selected topics presented in this report is determined by the joint effects of sampling and nonsampling errors. No direct measurement of these effects has been obtained except for

estimation for missing or misreported data; however, precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors. Appendix A provides more detailed information on the sampling procedure (see Census Coverage and Methodology) and estimation procedure (see Treatment of Nonresponse) that apply to those data. Also, see appendix E for an indication of the extent that data for kind-of-business totals included in this report were obtained from the administrative records of other Federal agencies and from estimation, rather than reports directly from respondents.

MICROFICHE

The data in this report series are also available on microfiche, and are sold by the U.S. Government Printing Office.

SPECIAL TABULATIONS

Special tabulations of data collected in the 1982 Census of Service Industries may be obtained, depending on availability of time and personnel, on computer tape or in tabular form. The data will be in summary form and subject to the same rules prohibiting disclosure of confidential information (including name, address, kind of business, or other data for individual business establishments or companies) as are the regular publications.

Special tabulations are prepared on a cost basis. A request for a cost estimate, as well as exact specifications on the type and format of the data to be provided, should be directed to the Chief, Business Division, Bureau of the Census, Washington, D.C. 20233.

To discuss a special tabulation before submitting specifications, call 301-763-5282.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used in this publication:

- * See kind-of-business descriptions in appendix A for treatment of plant outlets.
- ** Data not provided because establishments without payroll are classified only at a broader kind-of-business level by the Internal Revenue Service.
- Represents zero.
- †† Not available. Data for most establishments without payroll were extracted from information reported by businesses on Internal Revenue Service (IRS) Form 1040, Schedule C. These data could not be published as planned because many businesses were miscoded by IRS into miscellaneous categories rather than being classified in the specific kind of business.
- (D) Withheld to avoid disclosing data for individual companies; data are included in broader kind-of-business totals.
- (NA) Not available.
- (NC) Not comparable.

²Standard Metropolitan Statistical Areas, Revised Edition 1975 (for SMSA's prior to January 3, 1980). For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402 and **Federal Register** (for SMSA's since January 3, 1980), Vol. 45, No. 2, pages 956-963. Available from Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C. 20503.

³On June 30, 1983, the Office of Management and Budget announced newly defined metropolitan statistical areas (MSA's), consolidated metropolitan statistical areas (CMSA's), and primary metropolitan statistical areas (PMSA's) into which previously defined SMSA's and SCSA's were restructured. The 1982 Economic Censuses publications do not present data for the newly defined areas. These areas were defined after 1982 publication plans were almost complete. Inclusion of the newly defined areas would have materially delayed the publication of the 1982 Economic Censuses reports. However, limited 1977 data for the new areas will be published in the 1984 edition of the **State and Metropolitan Area Data Book**, and limited 1982 data will be published in the 1985 edition.

⁴According to 1980 Census of Population.

- (S) Withheld because estimates did not meet publication standards on the basis of either response rate, associated standard error, or a consistency review.
- (V) Less than .05 percent.
- (X) Not applicable.
- n.e.c. Not elsewhere classified.
- pt. Part.
- r Revised.
- SIC Standard Industrial Classification.
- SMSA Standard Metropolitan Statistical Area.

COVERAGE SYMBOLS

The following coverage symbols are used in this publication:

- A 90 percent or more reporting.
- B 80 to 89 percent reporting.
- C 70 to 79 percent reporting.
- D 60 to 69 percent reporting.
- E Less than 60 percent reporting.

Miscellaneous Subjects

(Including Census of Transportation Establishment Statistics)

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The United States	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
States						X																	
Selected States			X	X	X							X	X	X				X	X	X	X	X	X
Selected SMSA's							X	X	X	X	X				X	X							
DATA ITEMS¹																							
General information:																							
Establishments	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Receipts/Revenue	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Sources of receipts/revenue			X				X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X
Annual payroll	X	X				X																	
Paid employees for pay period including Merch 12	X	X				X																	
First quarter payroll	X	X																					
Services provided to nonresidents .																							
Merchandise sales																							
Personnel (payroll) by occupation .																							
Detailed information for specific SIC's:																							
Laundry, cleaning, and garment services			X	X	X																		
Funeral service and crematories ..						X																	
Advertising agencies							X																
Credit reporting and collection agencies								X															
Portrait photography									X														
Commercial photography, art, and graphics										X													
Computer and data processing services											X												
Research, development, and testing laboratories												X	X										
Menegement, consulting, and public reletions services													X		X								
Equipment rental and leasing services																							
Automotive rental and leasing, without drivers																X							
Automobile parking																	X						
Automotive repeer																		X					
Tire retreading and repeer shops ..																			X				
Producers, orchestras, end enterteiners																				X	X		
Museums, art galleries, and botenical end zoological gardens .																						X	X
Bowling establishments																							X
Commercial spectetor sports and emusement parks																							
Coin-operated emusement device operators																							
Offices of physicians																							
Offices of osteopathic physicians .																							
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Legal services																							
Engineering, architecture, and surveying services																							
Engineering end erchitecturel services																							
Accounting, auditing, and bookkeeping services																							
Public warehousing																							
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GEOGRAPHIC AREAS																											
The United States	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
States		X	X	X	X	X							X	X	X	X	X	X				X	X	X			
Selected States									X	X	X	X	X										X			X	
Selected SMSA's																										X	
DATA ITEMS¹																											
General information:																											
Establishments	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Receipts/Revenue	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Sources of receipts/revenue	X	X						X					X				X										
Annual payroll			X	X	X		X		X	X					X			X				X	X	X	X		
Paid employees for pay period including March 12			X	X	X		X		X	X	X	X			X			X				X	X	X	X		
First quarter payroll																						X	X	X	X		
Services provided to nonresidents .																			X								
Merchandise sales							X		X	X										X	X						
Personnel (payroll) by occupation .			X	X	X		X		X	X					X			X									
Detailed information for specific SIC's:																											
Laundry, cleaning, and garment services																											
Funeral service and crematories . .																											
Advertising agencies																											
Credit reporting and collection agencies																											
Portrait photography																											
Commercial photography, art, and graphics																											
Computer and data processing services																				X							
Research, development, and testing laboratories																											
Management, consulting, and public relations services																				X							
Equipment rental and leasing services																				X							
Automotive rental and leasing, without drivers																											
Automobile parking																											
Automotive repair																											
Tire retreading and repair shops . .																											
Producers, orchestras, and entertainers																											
Museums, art galleries, and botanical and zoological gardens .																											
Bowling establishments																											
Commercial spectator sports and amusement parks	X																										
Coin-operated amusement device operators		X																									
Offices of physicians			X																								
Offices of osteopathic physicians .				X																							
Offices of dentists					X	X																					
Medical and dental laboratories . . .							X																				
Legal services								X	X	X	X	X															
Engineering, architectural, and surveying services													X	X	X					X							
Engineering and architectural services																	X										
Accounting, auditing, and bookkeeping services																		X	X								
Public warehousing																						X	X				
Arrangement of passenger transportation																								X	X		

¹See Explanation of Terms, appendix A.

Users' Guide for Locating Statistics in the 1982 Census of Service Industries Reports

Report and geographic area	Information shown in reports by kind of business or industry category									
	Number of establishments	Receipts/Revenue (\$1,000)	Payroll (\$1,000)	Number of employees	Selected ratios	Receipts size and employment size of establishments and firms	Concentration ratio of largest firms	Single units and multi-units	Legal form of organization	Selected topics
GEOGRAPHIC AREA SERIES										
United States	X	X	X	X	X					
State	X	X	X	X	X					
SCSA	X	X	X	X						
SMSA	X	X	X	X						
County	X	X	X	X						
Place	X	X	X	X						
ESTABLISHMENT AND FIRM SIZE (INCLUDING LEGAL FORM OF ORGANIZATION)										
United States	X	X	X	X		X	X	X	X	
CAPITAL EXPENDITURES, DEPRECIABLE ASSETS, AND OPERATING EXPENSES										
United States		X	X						X	X
HOTELS, MOTELS, AND OTHER LODGING PLACES										
United States	X	X	X	X						X
State	X	X	X	X						
SMSA	X	X								X
MOTION PICTURE INDUSTRY										
United States	X	X	X	X						X
State	X	X	X	X						
SMSA	X	X								X
MISCELLANEOUS SUBJECTS										
United States	X	X	X	X						X
State	X	X	X	X						X
SMSA	X	X	X	X						X

Table 1a. Summary Statistics for Firms Subject to Federal Income Tax for the United States: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	All establishments				Establishments with payroll				
		Number	Receipts (\$1,000)	Unincorporated businesses or operations		Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
				Individual proprietorships (number)	Partnerships (number)					
	Total	††	††	††	††	1 261 698	426 981 971	158 624 502	38 273 883	11 106 144
70	Hotels, motels, and other lodging places									
	Hotels, motor hotels, and motels	69 099	34 057 038	38 894	11 163	41 231	33 214 751	9 288 766	2 178 313	1 102 097
7011	Hotels, motor hotels, and motels	47 571	32 675 325	22 510	8 933	35 030	32 221 234	9 067 204	2 136 800	1 076 155
7011 pt.	Hotels	11 510	22 208 517	3 734	2 362	9 979	22 140 654	6 647 348	1 591 226	707 198
7011 pt.	Hotels, 25 guestrooms or more .....	..	..	..	..	6 964	21 867 743	6 594 204	1 579 160	695 924
7011 pt.	Hotels, less than 25 guestrooms .....	..	..	..	..	3 015	272 911	53 144	12 066	11 274
7011 pt.	Motels, motor hotels, and tourist courts	36 061	10 466 808	18 776	6 571	25 051	10 080 580	2 419 856	545 574	368 957
7011 pt.	Motels, tourist courts .....	..	..	..	..	22 784	7 629 829	1 751 739	390 851	275 254
7011 pt.	Motor hotels .....	..	..	..	..	2 267	2 450 751	668 117	154 723	93 703
702, 3, 4	Other lodging places	21 528	1 381 713	16 384	2 230	6 201	993 517	221 562	41 513	25 942
703	Trailing parks and camps	15 261	1 043 641	11 558	1 625	4 002	737 576	150 717	25 068	15 159
7032	Sporting and recreational camps	4 618	382 812	3 174	431	1 693	322 723	75 313	10 732	6 921
7033	Trailing parks and camp sites for transients	10 643	660 829	8 384	1 194	2 309	414 853	75 404	14 336	8 238
702, 4	Rooming, boarding, and membership lodging	6 267	338 072	4 826	605	2 199	255 941	70 845	16 445	10 783
702	Rooming and boarding houses	5 671	283 648	4 444	568	1 993	210 838	57 310	13 409	9 116
704	Organization hotels and lodging houses, on membership basis	596	54 424	382	37	206	45 103	13 535	3 036	1 667
72	Personal services	††	††	††	††	167 749	22 980 101	7 955 677	1 897 141	970 472
721	Laundry, cleaning, and garment services	66 208	9 912 799	40 837	5 790	43 912	9 323 982	3 224 572	763 351	354 548
7215	Coin-operated laundries and dry cleaning	21 557	1 480 839	14 829	2 507	10 943	1 167 955	226 489	53 761	35 729
7215 pt.	Coin-operated laundries and dry-cleaning stores .....	..	..	..	..	10 174	759 988	156 575	36 909	30 439
7215 pt.	Coin-operated laundry machine routes .....	..	..	..	..	769	407 967	69 914	16 852	5 290
721 ex.	Other laundry, cleaning, and garment services	44 651	8 431 960	26 008	3 283	32 969	8 156 027	2 998 083	709 590	318 819
7215	Power laundries, family and commercial* .....	..	..	..	..	2 145	699 460	305 310	72 912	35 746
7216	Dry-cleaning plants, except rug cleaning* .....	..	..	..	..	20 202	2 872 823	1 057 718	249 720	139 105
Other 721	Laundry and cleaning services, n.e.c.* .....	..	..	..	..	10 622	4 583 744	1 635 055	386 958	143 968
7212	Garment pressing and agents for laundries and dry cleaners .....	..	..	..	..	2 219	176 628	49 473	11 344	7 219
7213	Linen supply* .....	..	..	..	..	1 330	1 798 721	668 168	158 243	56 975
7217	Carpet and upholstery cleaning .....	..	..	..	..	3 959	479 401	163 526	36 283	19 065
7218	Industrial laundries* .....	..	..	..	..	1 288	1 895 295	667 351	161 020	51 585
7214, 9	Other laundry, garment services, including diaper* .....	..	..	..	..	1 826	233 699	86 537	20 068	9 124
7214	Diaper service* .....	..	..	..	..	129	108 504	39 545	9 093	3 214
7219	Laundry and garment services, n.e.c. .....	..	..	..	..	1 697	125 195	46 992	10 975	5 910
722	Photographic studios, portrait	48 518	2 026 632	43 830	899	7 079	1 409 339	357 483	80 300	44 036
723, 4	Beauty and barber shops	274 897	7 455 359	244 661	9 749	79 160	5 303 623	2 414 160	564 633	314 212
723	Beauty shops	219 011	6 437 208	191 501	8 204	71 125	4 894 121	2 229 969	521 320	293 312
724	Barber shops	55 886	1 018 151	53 160	1 545	8 035	409 502	184 191	43 313	20 900
725	Shoe repair, shoe shine, and hat-cleaning shops	7 808	280 500	6 842	318	2 800	186 478	54 902	12 847	6 986
726	Funeral service and crematories	18 701	3 935 954	6 617	1 220	15 051	3 736 938	927 066	221 569	74 154
729	Miscellaneous personal services	††	††	††	††	19 747	3 019 741	977 494	254 441	176 536
729 pt.	Reducing salons and health clubs, except resorts .....	..	..	..	..	3 975	942 194	317 938	73 149	46 625
729 pt.	Tax preparation services .....	..	..	..	..	5 526	588 319	205 916	76 640	63 122
729 pt.	Other personal services, n.e.c. .....	..	..	..	..	10 246	1 489 228	453 640	104 652	66 789
73	Business services	††	††	††	††	215 125	106 866 230	42 416 193	10 282 887	3 151 651
731	Advertising	41 690	9 288 489	26 712	1 467	12 950	8 324 978	3 392 129	844 257	145 898
7311	Advertising agencies .....	..	..	..	..	9 668	5 919 826	2 654 656	667 085	106 777
7312	Outdoor advertising services .....	..	..	..	..	961	940 741	213 114	50 877	11 418
7313	Radio, TV, publishers' advertising representatives .....	..	..	..	..	1 245	888 910	344 355	82 525	14 416
7319	Advertising, n.e.c. .....	..	..	..	..	1 076	575 501	180 004	43 770	13 287
734	Services to dwellings and other buildings	91 915	8 197 308	73 739	2 740	31 891	7 537 128	3 899 208	910 669	539 936
7341	Window cleaning .....	..	..	..	..	930	101 473	48 811	10 574	4 640
7342	Disinfecting and exterminating services .....	..	..	..	..	6 909	1 550 110	626 905	142 447	47 963
7349	Cleaning and maintenance services, n.e.c. .....	..	..	..	..	24 052	5 885 545	3 223 492	757 648	487 333
737	Computer and data processing services	40 913	22 216 700	20 348	1 997	20 443	21 809 955	7 843 340	1 862 667	353 549
7372	Computer programming and other software services .....	..	..	..	..	9 427	8 185 546	3 335 696	780 685	126 633
7374	Data processing services .....	..	..	..	..	6 707	10 098 659	3 447 560	840 646	183 422
7374 pt.	Data processing services, except facilities management .....	..	..	..	..	6 281	9 406 024	3 155 270	769 066	167 985
7374 pt.	Computer facilities management .....	..	..	..	..	426	692 635	292 290	71 580	15 437
7379	Computer related services, n.e.c. .....	..	..	..	..	4 309	3 525 750	1 060 084	241 336	43 494

Table 1a. Summary Statistics for Firms Subject to Federal Income Tax for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	All establishments				Establishments with payroll				
		Number	Receipts (\$1,000)	Unincorporated businesses or operations		Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
				Individual proprietorships (number)	Partnerships (number)					
73	Business services—Con.									
7392	Management, consulting, and public relations services -----	267 913	20 105 570	229 628	3 250	41 176	15 968 481	6 529 226	1 604 972	353 481
7392 pt.	Management and administrative services -----	**	**	**	**	6 323	4 218 005	1 771 365	440 865	98 719
7392 pt.	Public relations services -----	**	**	**	**	3 883	1 060 008	400 584	96 690	20 653
7392 pt.	Management consulting services -----	**	**	**	**	17 169	5 974 884	2 618 080	642 693	125 103
7392 pt.	Economic and sociological research -----	**	**	**	**	5 694	2 583 495	889 361	215 446	65 068
7392 pt.	Consulting services, n.e.c. -----	**	**	**	**	8 107	2 132 089	849 836	209 278	43 938
7394	Equipment rental and leasing services -----	49 159	11 360 670	28 097	7 355	17 227	10 409 761	2 304 980	552 300	133 370
7394 pt.	Equipment rental -----	**	**	**	**	11 232	5 852 646	1 326 024	317 899	81 871
7394 pt.	Equipment leasing, except finance leasing -----	**	**	**	**	2 785	2 429 253	406 537	97 290	22 464
7394 pt.	Leasing and rental of heavy construction equipment without operators -----	**	**	**	**	1 676	996 763	220 503	53 114	11 495
7394 pt.	Rental of heavy construction equipment with operators -----	**	**	**	**	1 534	1 131 099	351 916	83 997	17 540
Other 73	Other business services -----	††	††	††	††	91 438	42 815 927	18 447 310	4 508 022	1 625 417
732	Credit reporting, collection agencies -----	**	**	**	**	5 894	2 105 377	808 464	192 547	60 545
732 pt.	Adjustment and collection agencies -----	**	**	**	**	4 363	1 156 730	491 592	113 860	37 978
732 pt.	Mercantile reporting agencies -----	**	**	**	**	298	(D)	(D)	(D)	(D)
732 pt.	Consumer credit reporting agencies -----	**	**	**	**	1 233	(D)	(D)	(D)	(D)
7331	Direct mail advertising services -----	**	**	**	**	2 035	1 742 417	559 759	133 770	43 679
7332	Blueprinting and photocopying services -----	**	**	**	**	3 011	856 651	249 019	59 024	19 386
7333	Commercial photography, art, and graphics -----	**	**	**	**	10 316	3 095 499	1 024 353	246 942	56 558
7333 pt.	Commercial photography -----	**	**	**	**	3 207	778 417	255 961	60 838	15 756
7333 pt.	Commercial art -----	**	**	**	**	2 303	595 630	203 385	48 935	10 127
7333 pt.	Graphic arts and related design and commercial photography, n.e.c. -----	**	**	**	**	4 806	1 721 452	565 007	137 169	30 675
7339	Stenographic services; and reproduction services, n.e.c. -----	**	**	**	**	4 552	795 943	279 923	66 843	22 761
736	Personnel supply services -----	**	**	**	**	16 136	9 370 643	5 631 924	1 414 077	608 779
7361	Employment agencies -----	**	**	**	**	9 608	1 974 239	1 062 409	278 522	96 890
7362	Help supply services -----	**	**	**	**	6 247	5 143 132	3 595 609	889 129	470 541
7362 pt.	Office help supply services -----	**	**	**	**	3 324	2 230 926	1 599 217	400 485	253 167
7362 pt.	Help supply, except office workers -----	**	**	**	**	2 923	2 912 206	1 996 392	488 644	217 374
7369	Facilities management services -----	**	**	**	**	281	2 253 272	973 906	246 426	41 348
7391	Research and development laboratories -----	**	**	**	**	2 341	3 988 618	1 579 474	398 857	64 139
7397	Testing laboratories and facilities -----	**	**	**	**	2 444	1 417 145	642 745	153 604	34 963
7393	Detective agencies and protective services -----	**	**	**	**	9 326	5 391 439	3 000 406	724 067	340 457
7393 pt.	Detective agencies and guard services -----	**	**	**	**	7 011	3 424 266	2 283 335	551 574	294 080
7393 pt.	Armored car services -----	**	**	**	**	584	446 673	194 509	47 187	13 559
7393 pt.	Burglar and fire alarm systems -----	**	**	**	**	1 731	1 520 500	522 562	125 306	32 818
7395	Photofinishing laboratories* -----	**	**	**	**	3 589	2 902 762	813 764	193 482	71 742
7399 pt.	Sign painting shops -----	**	**	**	**	1 402	181 097	58 841	13 010	4 788
7399 pt.	Interior designing -----	**	**	**	**	3 455	825 335	213 379	52 644	13 276
7399 pt.	Telephone answering services -----	**	**	**	**	3 361	677 516	301 102	72 280	38 995
735, 7396, 7399 pt.	Other business services, n.e.c. -----	**	**	**	**	23 576	9 465 485	3 284 157	786 875	245 349
735	News syndicates -----	**	**	**	**	439	486 560	161 366	37 341	6 367
7396	Trading stamp services (sales offices) -----	**	**	**	**	67	136 524	11 441	3 006	700
7399 pt.	Water softening services -----	**	**	**	**	1 423	464 643	135 914	32 990	9 491
7399 pt.	Packaging and labeling services -----	**	**	**	**	1 016	804 558	228 949	55 047	21 774
7399 pt.	Miscellaneous business services, n.e.c. -----	**	**	**	**	20 631	7 573 200	2 746 487	658 491	207 017
75	Automotive repair, services, and garages -----	227 584	33 782 380	154 491	16 017	115 481	30 694 948	7 057 151	1 645 153	553 245
751	Automotive rental and leasing, without drivers -----	12 466	9 750 123	3 483	653	9 024	9 641 773	1 379 557	333 231	94 195
7512 pt.	Passenger car rental, without drivers -----	**	**	**	**	3 286	3 482 652	518 478	121 703	39 658
7512 pt.	Passenger car leasing, except finance leasing -----	**	**	**	**	1 455	1 748 342	145 755	37 110	8 971
7513 pt.	Truck rental, without drivers -----	**	**	**	**	1 748	1 034 224	149 772	35 769	13 267
7513 pt.	Truck leasing, except finance leasing -----	**	**	**	**	2 238	3 299 838	553 208	135 901	31 294
7519	Utility trailer and recreational vehicle rental -----	**	**	**	**	297	76 717	12 344	2 748	1 005
752	Automobile parking -----	8 785	1 591 813	1 032	567	8 256	1 575 878	323 041	76 269	34 936
7523	Parking lots -----	**	**	**	**	5 961	758 319	145 785	34 110	17 780
7525	Parking structures -----	**	**	**	**	2 295	817 559	177 256	42 159	17 156

Table 1a. Summary Statistics for Firms Subject to Federal Income Tax for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	All establishments				Establishments with payroll				
		Number	Receipts (\$1,000)	Unincorporated businesses or operations		Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
				Individual proprietorships (number)	Partnerships (number)					
75	Automotive repair, services, and garages—Con.									
753	Automotive repair shops	179 093	20 414 222	130 375	12 421	88 445	17 903 775	4 905 508	1 130 389	364 619
7538	General automotive repair shops	109 543	8 924 058	88 518	6 497	40 392	7 067 774	1 839 857	426 705	144 054
7538 pt.	General automotive repair shops, except diesel	**	**	**	**	37 534	5 968 039	1 550 319	356 363	124 900
7538 pt.	Diesel repair shops	**	**	**	**	2 858	1 099 735	289 538	70 342	19 154
7531	Top and body repair shops	40 778	5 397 712	28 747	3 238	23 871	4 918 675	1 438 823	332 319	103 390
7534, 5, 9	Other automotive repair shops	28 772	6 092 452	13 110	2 686	24 182	5 917 326	1 626 828	371 365	117 175
7534	Tire retreading and repair shops	**	**	**	**	1 849	935 584	201 951	46 472	14 561
7535	Paint shops	**	**	**	**	2 829	694 248	228 873	50 929	18 488
7539 pt.	Auto electrical and fuel system services	**	**	**	**	1 941	352 362	104 587	24 384	8 160
7539 pt.	Radiator repair	**	**	**	**	2 511	435 503	118 653	26 639	8 866
7539 pt.	Glass replacement and repair	**	**	**	**	2 624	755 658	193 540	44 519	13 179
7539 pt.	Brake, front end, and wheel alignment	**	**	**	**	2 811	654 097	201 705	46 417	13 374
7539 pt.	Exhaust system services (muffler shops)	**	**	**	**	3 021	821 198	201 052	43 772	13 069
7539 pt.	Transmission repair shops	**	**	**	**	5 356	1 007 203	302 252	71 242	22 157
7539 pt.	Other automotive repair shops, n.e.c.	**	**	**	**	1 240	261 473	74 215	16 991	5 321
754	Automotive services, except repair	27 240	2 026 222	19 601	2 376	9 756	1 573 522	449 045	105 264	59 495
7542	Car washes	**	**	**	**	5 868	860 711	232 276	54 629	40 080
7549	Other automotive services	**	**	**	**	3 888	712 811	216 769	50 635	19 415
76	Miscellaneous repair services	159 284	16 031 811	125 111	6 205	54 421	14 132 735	4 559 102	1 091 229	299 662
762	Electrical and electronic repair shops	35 935	4 488 164	25 548	1 541	16 703	4 108 104	1 349 787	318 017	87 359
7622	Radio and TV repair shops	20 279	1 585 153	16 389	868	7 089	1 333 062	397 235	94 843	30 929
7623, 9	Other electrical and electronic repair shops	15 656	2 903 011	9 159	673	9 614	2 775 042	952 552	223 174	56 430
7623	Refrigeration and air-conditioning repair shops	**	**	**	**	3 225	866 049	276 928	62 934	15 155
7629	Electrical and electronic repair shops, n.e.c.	**	**	**	**	6 389	1 908 993	675 624	160 240	41 275
764	Reupholstery and furniture repair	21 300	824 863	18 775	934	6 001	598 292	192 420	44 007	19 823
763, 9	Other repair shops and related services	102 049	10 718 784	80 788	3 730	31 717	9 426 339	3 016 895	729 205	192 480
763	Watch, clock, and jewelry repair	**	**	**	**	1 575	194 575	63 289	15 317	5 747
769	Miscellaneous repair and related services	**	**	**	**	30 142	9 231 764	2 953 606	713 888	186 733
7692	Welding repair	**	**	**	**	4 978	972 388	329 789	81 351	24 488
7694	Armature rewinding shops	**	**	**	**	2 630	1 843 035	582 496	145 292	31 220
7699	Repair shops and related services, n.e.c.	**	**	**	**	22 534	6 416 341	2 041 321	487 245	131 025
7699 pt.	Farm machinery and equipment repair shops	**	**	**	**	914	175 025	40 252	9 637	3 251
7699 pt.	Lawnmower, saw, knife, tool sharpening and repair	**	**	**	**	1 634	254 629	69 416	16 072	5 652
7699 pt.	Sewer and septic tank cleaning services	**	**	**	**	1 666	378 305	142 958	33 551	9 906
7699 pt.	Other repair and related services, n.e.c.	**	**	**	**	18 320	5 608 382	1 788 695	427 985	112 216
78, 79	Amusement and recreation services, including motion pictures	214 407	35 320 062	153 623	12 125	67 215	33 114 974	8 805 091	2 107 456	803 776
781, 2	Motion picture production, distribution, and services	15 893	10 353 646	6 571	1 241	7 905	10 117 034	2 451 083	607 041	127 209
7813	Motion picture production, except for TV	**	**	**	**	1 858	1 582 999	603 200	156 261	25 891
7814	Motion picture, tape production for TV	**	**	**	**	1 958	2 474 642	729 911	180 992	34 200
7819	Services allied to motion picture production	**	**	**	**	2 736	1 986 659	797 785	194 133	52 024
7823	Motion picture film exchanges	**	**	**	**	813	2 721 536	193 239	45 477	9 657
7824	Film or tape distribution for TV	**	**	**	**	260	1 261 627	98 309	22 907	3 469
7829	Services allied to motion picture distribution	**	**	**	**	280	89 571	28 639	7 271	1 968
783	Motion picture theaters	9 953	3 610 131	1 715	720	9 344	3 575 737	566 647	129 359	103 461
7832	Motion picture theaters, except drive-in	**	**	**	**	7 215	3 224 241	497 000	117 428	92 203
7833	Drive-in motion picture theaters	**	**	**	**	2 129	351 496	69 647	11 931	11 258
792	Producers, orchestras, and entertainers	92 891	4 319 045	86 808	1 610	6 712	3 301 101	971 041	254 541	56 833
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	**	**	**	**	2 994	1 921 624	556 684	147 882	30 663
7922 pt.	Producers of live theatrical productions	**	**	**	**	873	750 487	203 423	49 786	13 449
7922 pt.	Producers of radio and TV shows, except tape	**	**	**	**	395	263 168	95 811	29 434	3 405
7922 pt.	Artists' and entertainers' managers or agents, concert bureaus, booking agents	**	**	**	**	1 052	428 376	157 598	43 498	6 963
7922 pt.	Other theatrical services	**	**	**	**	674	479 593	99 852	25 164	6 846

Table 1a. Summary Statistics for Firms Subject to Federal Income Tax for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	All establishments				Establishments with payroll				
		Number	Receipts (\$1,000)	Unincorporated businesses or operations		Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
				Individual proprietorships (number)	Partnerships (number)					
78, 79	Amusement and recreation services, including motion pictures—Con.									
792	Producers, orchestras, and entertainers—Con.									
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	**	**	**	**	3 718	1 379 477	414 357	106 659	26 170
7929 pt.	Dance groups and artists	**	**	**	**	142	27 125	10 246	1 972	980
7929 pt.	Symphony orchestras, opera companies, and chamber music organizations	**	**	**	**	61	17 911	5 958	1 350	730
7929 pt.	Other music and entertainment presentations	**	**	**	**	3 515	1 334 441	398 153	103 337	24 460
793	Bowling alleys and billiards and pool establishments	8 924	2 307 601	3 084	832	7 379	2 263 967	647 832	169 184	108 909
7932	Billiard and pool establishments	1 893	101 536	1 405	192	896	79 924	18 945	4 676	3 503
7933	Bowling alleys	7 031	2 206 065	1 679	640	6 483	2 184 043	628 887	164 508	105 406
79 ex. 792, 3	Commercial sports and other amusement and recreation services ..	86 746	14 729 639	55 445	7 722	35 875	13 857 135	4 168 488	947 331	407 364
794	Commercial sports	23 671	3 749 532	20 828	1 469	2 360	3 418 467	1 170 018	292 819	62 447
7941	Professional sports clubs, managers, promoters	3 150	1 174 661	2 606	136	498	1 128 428	684 139	187 493	19 430
7941 pt.	Baseball clubs	**	**	**	**	117	321 465	252 087	39 782	4 654
7941 pt.	Football clubs	**	**	**	**	37	176 840	202 655	77 059	3 187
7941 pt.	Other professional sports clubs	**	**	**	**	99	324 320	176 974	56 749	7 401
7941 pt.	Managers and promoters	**	**	**	**	245	305 803	52 423	13 903	4 188
7948	Racing, including track operation ..	20 521	2 574 871	18 222	1 333	1 862	2 290 039	485 879	105 326	43 017
7948 pt.	Auto race track operation	**	**	**	**	386	163 315	24 651	4 659	2 941
7948 pt.	Horse race track operation	**	**	**	**	104	1 533 235	322 348	69 235	25 961
7948 pt.	Dog race track operation	**	**	**	**	48	292 474	63 737	14 650	6 711
7948 pt.	Racing stables and racing, n.e.c.	**	**	**	**	1 324	301 015	75 143	16 782	7 404
79 ex. 792, 3, 4	Other amusement and recreation services	63 075	10 980 107	34 617	6 253	33 515	10 438 668	2 998 470	654 512	344 917
791	Dance halls, studios, and schools	**	**	**	**	3 645	268 234	84 509	20 920	17 804
791 pt.	Public dance halls or ballrooms	**	**	**	**	314	47 609	11 167	2 698	2 825
791 pt.	Dance schools, including children's and professionals' ..	**	**	**	**	3 331	220 625	73 342	18 222	14 979
7992	Public golf courses	**	**	**	**	2 289	588 034	163 628	29 313	16 336
7993	Coin-operated amusement device operators	**	**	**	**	5 434	1 422 726	285 438	64 139	26 886
7996	Amusement parks	**	**	**	**	466	1 823 728	603 104	104 385	46 464
7997	Membership sports and recreation clubs	**	**	**	**	7 544	2 487 631	791 688	170 918	96 572
7999	Amusement and recreation services, n.e.c.	**	**	**	**	14 137	3 848 315	1 070 103	264 837	140 855
7999 pt.	Concession operators of amusement devices, rides	**	**	**	**	905	179 934	37 187	5 366	3 889
7999 pt.	Carnivals, circuses, and fairs	**	**	**	**	380	221 421	37 636	6 975	4 131
7999 pt.	Carnivals and circuses	**	**	**	**	298	196 271	32 992	6 096	3 851
7999 pt.	Fairs	**	**	**	**	82	25 150	4 644	879	280
7999 pt.	Other commercial recreation and amusements	**	**	**	**	12 852	3 446 960	995 280	252 496	132 835
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	**	**	**	**	220	65 319	19 111	4 081	1 992
7999 pt.	Roller skating rinks	**	**	**	**	1 570	299 713	81 849	22 937	20 619
7999 pt.	Ice skating rinks	**	**	**	**	172	51 155	13 606	3 786	2 711
7999 pt.	Other amusement and recreation services, n.e.c.	**	**	**	**	10 890	3 030 773	880 714	221 692	107 513
80, ex. 806	Health services, except hospitals	542 628	101 219 823	331 841	19 678	346 565	95 609 668	42 632 087	10 367 499	2 433 061
801	Offices of physicians	234 832	53 241 337	116 133	8 632	172 857	50 662 992	24 576 183	6 099 356	822 037
802	Offices of dentists	114 352	16 814 178	73 759	3 245	94 994	16 071 205	5 738 458	1 370 841	402 489
803	Offices of osteopathic physicians	6 831	1 383 447	2 716	220	6 548	1 371 126	627 724	153 311	28 977
8041	Offices of chiropractors	18 735	1 615 133	14 523	501	12 376	1 413 267	371 549	83 047	32 538
8042	Offices of optometrists	19 167	2 283 137	13 525	1 311	14 457	2 091 263	514 178	121 250	43 227
805	Nursing and personal care facilities ..	27 754	13 341 287	17 387	1 081	11 286	13 157 898	6 395 821	1 527 482	807 077
8051	Skilled nursing care facilities	**	**	**	**	5 761	8 917 289	4 374 863	1 047 802	527 527
8059	Nursing and personal care facilities, n.e.c.	**	**	**	**	5 525	4 240 609	2 020 958	479 680	279 550
8049, 807, 8, 9	Other health services	120 957	12 541 304	93 798	4 688	34 047	10 841 917	4 358 174	1 012 392	296 716
807	Medical and dental laboratories	17 179	4 245 112	7 753	1 723	12 195	4 082 578	1 619 511	384 689	103 711
8071	Medical laboratories	5 869	2 866 580	997	897	4 916	2 819 599	1 066 416	254 841	64 408
8072	Dental laboratories	11 310	1 378 532	6 756	826	7 279	1 262 979	553 095	129 848	39 303
8049, 808, 9	Other health services, n.e.c.	103 778	8 296 192	86 045	2 965	21 852	6 759 339	2 738 663	627 703	193 005
8049	Offices of health practitioners, n.e.c.	**	**	**	**	12 582	1 567 004	628 193	146 014	40 665
808	Outpatient care facilities	**	**	**	**	5 177	3 626 566	1 436 924	327 276	73 396
809	Health and allied services, n.e.c.	**	**	**	**	4 093	1 565 769	673 546	154 413	78 944
81	Legal services	203 015	36 930 451	138 426	29 270	115 407	34 325 371	12 554 475	3 025 428	569 359

Table 1a. Summary Statistics for Firms Subject to Federal Income Tax for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	All establishments				Establishments with payroll				
		Number	Receipts (\$1,000)	Unincorporated businesses or operations		Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
				Individual proprietorships (number)	Partnerships (number)					
823, 4, 9	Selected educational services -----	107 620	3 228 210	99 343	1 229	7 222	2 400 418	822 342	196 748	68 477
823	Libraries and information centers ----	**	**	**	**	125	15 349	5 412	1 258	527
824	Correspondence schools and vocational schools -----	**	**	**	**	2 540	1 365 408	507 762	121 939	37 978
8241	Correspondence schools -----	**	**	**	**	134	138 564	31 452	8 769	2 427
8243	Data processing schools -----	**	**	**	**	144	116 481	48 140	11 261	2 636
8244	Business and secretarial schools --	**	**	**	**	625	389 795	155 972	36 457	13 035
8249	Vocational schools, except vocational high schools, n.e.c. ----	**	**	**	**	1 637	720 568	272 198	65 452	19 880
829	Schools and educational services, n.e.c. -----	**	**	**	**	4 557	1 019 661	309 168	73 551	29 972
891	Engineering, architecture, and surveying services -----	96 859	35 556 662	57 837	4 457	45 341	34 314 740	14 716 600	3 589 930	581 470
891 pt.	Architectural services -----	**	**	**	**	13 414	5 914 359	2 404 201	582 666	105 270
891 pt.	Engineering services -----	**	**	**	**	25 209	27 270 146	11 783 504	2 882 578	441 190
891 pt.	Surveying services -----	**	**	**	**	6 718	1 130 235	528 895	124 686	35 010
893	Accounting, auditing, and bookkeeping services -----	179 757	15 950 060	147 686	13 412	51 900	14 596 289	5 933 057	1 450 253	330 198
83, 892, 9	Social and other services -----	††	††	††	††	34 041	4 731 746	1 883 961	441 846	242 676
83	Social services -----	**	**	**	**	27 638	3 635 697	1 477 307	343 207	222 048
835	Child day care services -----	**	**	**	**	18 086	1 405 673	616 088	146 915	123 130
832, 3, 6, 9	Other social services -----	**	**	**	**	9 552	2 230 024	861 219	196 292	98 918
832	Individual and family social services -----	**	**	**	**	2 247	328 754	137 152	30 431	15 249
833	Job training and vocational rehabilitation services -----	**	**	**	**	886	434 858	185 959	43 306	15 608
836	Residential care -----	**	**	**	**	5 327	1 209 433	450 600	102 989	60 406
839	Social services, n.e.c. -----	**	**	**	**	1 092	256 979	87 508	19 566	7 655
892, 9	Other services -----	**	**	**	**	6 403	1 096 049	406 654	98 639	20 628
892	Noncommercial educational, scientific, and research organizations -----	**	**	**	**	353	161 421	68 408	16 073	3 029
899	Services, n.e.c. -----	**	**	**	**	6 050	934 628	338 246	82 566	17 599

Table 1b. Summary Statistics for Firms Exempt From Federal Income Tax for the United States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
	Total -----	147 061	61 488 432	23 141 949	5 409 509	2 280 054
7011 pt., 7032, 704	Hotels, camps, and membership lodging -----	4 148	542 710	155 340	32 691	22 820
7011 pt.	Hotels -----	154	74 024	28 102	6 261	3 930
7032	Sporting and recreational camps -----	1 113	187 767	61 000	9 680	6 443
704	Organization hotels and lodging houses, on membership basis -----	2 881	280 919	66 238	16 750	12 447
7391, 2, 7	Research, testing, and consulting services -----	959	2 604 082	1 250 790	299 640	53 550
7391	Research and development laboratories -----	228	1 964 701	956 214	229 310	36 393
7392	Management, consulting, and public relations services -----	566	528 325	230 668	55 224	13 435
7397	Testing laboratories and facilities -----	165	111 056	63 908	15 106	3 722
792, 7997, 7999 pt., 84	Selected amusement, recreation, and related services -----	10 528	8 865 364	2 105 261	442 110	213 621
792	Producers, orchestras, and entertainers -----	1 610	1 098 099	472 044	110 801	41 581
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	846	453 139	156 693	36 196	14 305
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	764	644 960	315 351	74 605	27 276
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens -----	2 387	2 596 964	490 774	112 121	61 309
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens -----	387	228 036	100 182	21 677	27 964
84	Noncommercial museums, art galleries, and botanical and zoological gardens -----	2 020	2 368 928	390 592	90 444	33 345
8411	Noncommercial museums and art galleries -----	1 910	2 267 605	352 188	81 554	30 619
8421	Noncommercial arboreta, botanical and zoological gardens -----	110	101 323	38 404	8 890	2 726
7997	Membership sports and recreation clubs -----	6 054	2 683 728	1 090 604	212 546	107 189
7999 pt.	Fairs -----	475	286 573	51 839	6 642	3 542

Table 1b. Summary Statistics for Firms Exempt From Federal Income Tax for the United States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
805, 8, 9	Selected health services	10 010	10 882 200	5 196 519	1 211 041	476 224
805	Nursing and personal care facilities	3 046	4 840 159	2 597 242	605 185	283 232
8051	Skilled nursing care facilities	1 528	3 510 227	1 881 162	438 444	194 373
8059	Nursing and personal care facilities, n.e.c.	1 518	1 329 932	716 080	166 741	88 859
808	Outpatient care facilities	4 739	4 202 214	1 656 783	391 365	108 926
809	Health and allied services, n.e.c.	2 225	1 839 827	942 494	214 491	84 066
81	Legal aid societies and similar legal services	1 302	442 188	251 564	61 454	14 462
823, 4, 9	Selected educational services	4 263	1 198 166	487 166	119 385	52 704
823	Libraries and information centers	1 338	292 577	127 736	30 644	12 897
824	Correspondence schools and vocational schools	822	235 372	96 370	23 900	10 715
8241, 9	Correspondence and vocational schools, except vocational high schools, n.e.c.	801	228 800	93 300	23 198	10 414
8243, 4	Data processing, business, and secretarial schools	21	6 572	3 070	702	301
829	Schools and educational services, n.e.c.	2 103	670 217	263 060	64 841	29 092
83	Social services	52 571	19 958 937	7 521 494	1 773 275	903 878
835	Child day care services	12 676	1 529 931	889 369	214 560	135 269
832, 3, 6, 9	Other social services	39 895	18 429 006	6 632 125	1 558 715	768 609
832	Individual and family social services	17 236	5 459 576	2 276 567	540 342	244 034
833	Job training and vocational rehabilitation services	4 425	2 277 531	1 203 997	277 171	209 507
836	Residential care	7 633	3 372 837	1 565 643	366 105	173 516
839	Social services, n.e.c.	10 601	7 319 062	1 585 918	375 097	141 552
861, 2, 4, 9	Selected membership organizations	61 336	16 290 285	5 196 359	1 239 062	492 923
861	Business associations	12 108	4 640 115	1 467 893	356 119	80 174
864	Civic, social, and fraternal associations	35 457	6 271 122	2 077 873	489 522	295 792
862, 9	Other membership organizations	13 771	5 379 048	1 650 593	393 421	116 957
862	Professional membership organizations	5 194	2 565 829	728 204	173 756	41 391
869	Membership organizations, n.e.c.	8 577	2 813 219	922 389	219 665	75 566
892	Noncommercial educational, scientific, and research organizations	1 946	2 904 500	977 456	230 851	49 872

Table 2. Major Sources of Receipts for the United States and Selected States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							
			Total (\$1,000)	Coin-operated laundry and dry cleaning (store) (\$1,000)	Coin-operated washing machine route (\$1,000)	Dry-cleaning work (except coin-operated, industrial and rug)		Family and bachelor laundry work		Commercial laundry work (\$1,000)
						To consumers (\$1,000)	To resellers (\$1,000)	To consumers (\$1,000)	To resellers (\$1,000)	
	UNITED STATES									
721	Laundry, cleaning, and garment services ----	43 912	9 323 982	756 805	395 408	2 468 491	275 893	511 316	127 102	318 533
7215	Coin-operated laundries and dry cleaning --	10 943	1 167 955	705 208	389 906	20 925	1 854	14 378	1 062	510
7215 pt.	Coin-operated laundries and dry-cleaning stores -----	10 174	759 988	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes --	769	407 967	3 417	387 959	1 382	121	821	37	(D)
721 ex. 7215	Other laundry, cleaning, and garment services -----	32 969	8 156 027	51 597	5 502	2 447 566	274 039	496 938	126 040	318 023
7211	Power laundries, family and commercial* -----	2 145	699 460	4 475	678	100 497	10 985	179 927	83 001	244 803
7216	Dry-cleaning plants, except rug cleaning* -----	20 202	2 872 823	41 876	4 248	2 195 210	244 002	248 719	26 624	12 694
Other 721 7212	Laundry and cleaning services, n.e.c.* -- Garment pressing and agents for laundries and dry cleaners -----	10 622	4 583 744	5 246	576	151 859	19 052	68 292	16 415	60 526
7213	Linen supply* -----	2 219	176 628	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning -----	1 330	1 798 721	802	139	24 836	3 747	14 423	4 514	44 058
7218	Industrial launderers* -----	3 959	479 401	190	(D)	2 737	66	690	(D)	-
7214, 9	Other laundry, garment services, including diaper* -----	1 288	1 895 295	306	(D)	19 950	923	10 275	1 296	14 231
7214	Diaper service* -----	1 826	233 699	213	-	1 968	153	5 597	1 151	641
7219	Laundry and garment services, n.e.c. -----	129	108 504	117	-	(D)	-	66	-	(D)
		1 697	125 195	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	ARIZONA									
721	Laundry, cleaning, and garment services ----	443	103 399	8 707	6 680	22 923	1 257	4 542	847	2 715
7215	Coin-operated laundries and dry cleaning --	117	15 652	7 793	(D)	540	(D)	188	21	66
7215 pt.	Coin-operated laundries and dry-cleaning stores -----	109	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7215 pt. 721 ex. 7215	Coin-operated laundry machine routes -- Other laundry, cleaning, and garment services -----	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
		326	87 747	914	(D)	22 383	(D)	4 354	826	2 649
7211	Power laundries, family and commercial* -----	14	2 623	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* -----	169	30 348	656	(D)	21 406	(D)	3 975	676	394
Other 721 7212	Laundry and cleaning services, n.e.c.* -- Garment pressing and agents for laundries and dry cleaners -----	143	54 776	258	-	506	-	(D)	25	426
7213	Linen supply* -----	15	897	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning -----	19	31 147	-	-	-	-	(D)	-	(D)
7218	Industrial launderers* -----	76	7 445	-	-	(D)	-	(D)	-	-
7214, 9	Other laundry, garment services, including diaper* -----	13	12 797	-	-	-	-	-	(D)	(D)
7214	Diaper service* -----	20	2 490	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7219	Laundry and garment services, n.e.c. -----	4	1 537	(S)	(S)	(S)	(S)	(S)	(S)	(S)
		16	953	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	ARKANSAS									
721	Laundry, cleaning, and garment services ----	408	62 808	5 303	636	15 340	1 982	4 415	570	2 202
7215	Coin-operated laundries and dry cleaning --	117	5 910	5 231	(D)	-	-	(D)	-	-
7215 pt.	Coin-operated laundries and dry-cleaning stores -----	111	5 265	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt. 721 ex. 7215	Coin-operated laundry machine routes -- Other laundry, cleaning, and garment services -----	6	645	(S)	(S)	(S)	(S)	(S)	(S)	(S)
		291	56 898	72	(D)	15 340	1 982	(D)	570	2 202
7211	Power laundries, family and commercial* -----	16	3 585	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* -----	186	20 468	(D)	-	14 035	1 426	3 244	272	129
Other 721 7212	Laundry and cleaning services, n.e.c.* -- Garment pressing and agents for laundries and dry cleaners -----	89	32 845	(D)	(D)	853	460	264	144	871
7213	Linen supply* -----	18	1 392	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning -----	19	5 116	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers* -----	24	2 615	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214, 9	Other laundry, garment services, including diaper* -----	18	23 326	-	-	(D)	(D)	(D)	(D)	(D)
7214	Diaper service* -----	10	396	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7219	Laundry and garment services, n.e.c. -----	-	-	-	-	-	-	-	-	-
		10	396	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	CALIFORNIA									
721	Laundry, cleaning, and garment services ----	4 424	1 225 978	49 120	91 292	292 662	40 589	48 689	28 139	29 336
7215	Coin-operated laundries and dry cleaning --	626	141 320	47 316	91 044	994	(D)	268	159	8
7215 pt.	Coin-operated laundries and dry-cleaning stores -----	545	50 083	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt. 721 ex. 7215	Coin-operated laundry machine routes -- Other laundry, cleaning, and garment services -----	81	91 237	12	90 924	(D)	-	(D)	(D)	-
		3 798	1 084 658	1 804	248	291 668	(D)	48 421	27 980	29 328
7211	Power laundries, family and commercial* -----	274	72 278	195	(D)	9 066	1 435	15 985	20 574	21 576
7216	Dry-cleaning plants, except rug cleaning* -----	2 162	339 876	1 494	(D)	262 571	36 101	24 221	3 182	1 326

Sources of receipts—Con.								Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
Industrial laundry/dry-cleaning work and rental		Laundry work and rental		Diaper laundering and rental (\$1,000)	Carpet and upholstery cleaning (\$1,000)	Sales of disposables and other merchandise (\$1,000)	Other sources (\$1,000)		
Garments (\$1,000)	Wiping cloths and dust control materials (\$1,000)	Linen garments and full dry linens (\$1,000)	Linen flatwork (\$1,000)						
1 320 376 333	567 427 76	592 565 107	1 031 149 213	110 528 (D)	458 488 (D)	106 593 10 995	283 308 22 282	C D	721 7215
(S) —	(S) —	(S) —	(S) (D)	(S) —	(S) (D)	(S) 3 017	(S) 11 154	E C	7215 pt. 7215 pt.
1 320 043	567 351	592 458	1 030 936	(D)	(D)	95 598	261 026	C	721 ex. 7215
14 981	6 151	7 927	29 879	780	2 712	2 050	10 614	D	7211
22 914	4 257	3 137	6 486	(D)	(D)	4 423	47 454	C	7216
1 282 148	556 943	581 394	994 571	109 692	444 947	89 125	202 958	C	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
138 839	95 948	524 735	892 110	5 085	648	27 549	21 288	C	7213
533	312	—	—	(D)	438 396	8 780	27 617	D	7217
1 141 785	458 525	56 333	101 289	(D)	5 276	49 615	32 749	B	7218
588	2 124	163	1 044	102 017	151	2 714	115 175	D	7214, 9
588	2 124	163	1 044	102 017	(D)	1 677	580	B	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
13 672	5 426	7 616	16 607	(D)	6 957	1 260	(D)	C	721
—	—	—	(D)	—	—	182	(D)	C	7215
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	7215 pt.
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	7215 pt.
13 672	5 426	7 616	(D)	(D)	6 957	1 078	2 495	C	721 ex. 7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
(D)	(D)	(D)	(D)	—	(D)	(D)	592	C	7216
(D)	(D)	(D)	15 961	(D)	(D)	(D)	1 903	C	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(D)	3 352	7 181	15 436	—	—	550	170	C	7213
—	—	—	—	—	—	(D)	(D)	C	7217
9 263	1 998	(D)	522	—	6 776	422	(D)	C	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
13 496	5 378	1 911	7 252	(D)	2 645	207	(D)	C	721
—	—	—	—	—	—	(D)	(D)	C	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
13 496	5 378	1 911	7 252	(D)	2 645	(D)	1 456	C	721 ex. 7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
478	(D)	(D)	(D)	(D)	81	—	656	C	7216
12 916	5 359	1 861	6 547	(D)	2 562	191	794	C	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
12 703	5 319	(D)	2 901	(D)	(D)	(D)	263	B	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
—	—	—	—	—	—	—	—	(X)	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
179 266	84 821	122 492	131 565	16 851	68 725	8 419	34 012	C	721
—	—	(D)	(D)	—	—	421	747	C	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
—	—	—	—	—	—	87	159	B	7215 pt.
179 266	84 821	(D)	(D)	16 851	68 725	7 998	33 265	C	721 ex. 7215
1 104	114	747	763	(D)	31	338	165	D	7211
644	161	(D)	746	—	1 279	797	7 130	C	7216

Table 2. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							
			Total (\$1,000)	Coin-operated laundry and dry cleaning (store) (\$1,000)	Coin-operated washing machine route (\$1,000)	Dry-cleaning work (except coin-operated, industrial and rug)		Family and bachelor laundry work		Commercial laundry work (\$1,000)
						To consumers (\$1,000)	To resellers (\$1,000)	To consumers (\$1,000)	To resellers (\$1,000)	
	CALIFORNIA—Con.									
721	Laundry, cleaning, and garment services—Con.									
721 ex. 7215	Other laundry, cleaning, and garment services—Con.									
Other 721	Laundry and cleaning services, n.e.c.* ..	1 362	672 504	115	—	20 031	(D)	8 215	4 224	6 426
7212	Garment pressing and agents for laundries and dry cleaners	315	29 966	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	171	270 745	(D)	—	585	(D)	305	625	4 328
7217	Carpet and upholstery cleaning	481	70 976	—	—	366	—	(D)	—	—
7218	Industrial laundriers*	151	266 648	(D)	—	1 095	(D)	711	(D)	845
7214, 9	Other laundry, garment services, including diaper*	244	34 169	(D)	—	33	(D)	1 474	515	542
7214	Diaper service*	17	16 954	(D)	—	(D)	—	(D)	—	(D)
7219	Laundry and garment services, n.e.c.	227	17 215	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	COLORADO									
721	Laundry, cleaning, and garment services ----	694	150 703	9 266	16 150	40 624	5 752	8 492	1 678	5 436
7215	Coin-operated laundries and dry cleaning ..	126	25 072	8 195	(D)	202	—	216	(D)	—
7215 pt.	Coin-operated laundries and dry-cleaning stores	119	9 120	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes --	7	15 952	(D)	15 890	—	—	—	—	—
721 ex. 7215	Other laundry, cleaning, and garment services	568	125 631	1 071	(D)	40 422	5 752	8 276	(D)	5 436
7211	Power laundries, family and commercial*	32	12 461	(D)	—	1 250	236	4 284	1 323	4 330
7216	Dry-cleaning plants, except rug cleaning*	336	48 424	994	(D)	37 810	4 393	3 469	177	(D)
Other 721	Laundry and cleaning services, n.e.c.* ..	200	64 746	(D)	(D)	1 362	1 123	523	(D)	(D)
7212	Garment pressing and agents for laundries and dry cleaners	33	2 511	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	29	24 060	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning	90	8 911	—	—	(D)	—	—	—	—
7218	Industrial laundriers*	18	25 855	—	—	(D)	—	(D)	—	(D)
7214, 9	Other laundry, garment services, including diaper*	30	3 409	—	—	(D)	—	(D)	—	—
7214	Diaper service*	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c.	26	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	CONNECTICUT									
721	Laundry, cleaning, and garment services ----	644	141 746	11 396	3 474	43 496	3 882	7 902	2 933	2 284
7215	Coin-operated laundries and dry cleaning ..	147	16 772	10 264	3 474	1 039	64	655	(D)	(D)
7215 pt.	Coin-operated laundries and dry-cleaning stores	135	12 197	10 264	—	1 039	64	655	(D)	(D)
7215 pt.	Coin-operated laundry machine routes --	12	4 575	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services	497	124 974	1 132	—	42 457	3 818	7 247	(D)	(D)
7211	Power laundries, family and commercial*	44	11 302	88	—	1 617	(D)	3 800	2 146	2 091
7216	Dry-cleaning plants, except rug cleaning*	309	48 467	695	—	39 579	3 400	2 822	713	—
Other 721	Laundry and cleaning services, n.e.c.* ..	144	65 205	349	—	1 261	(D)	625	(D)	(D)
7212	Garment pressing and agents for laundries and dry cleaners	28	2 361	(D)	—	1 137	290	551	(D)	(D)
7213	Linen supply*	17	28 368	(D)	—	(D)	(D)	(D)	(D)	174
7217	Carpet and upholstery cleaning	52	7 402	—	—	(D)	—	—	—	—
7218	Industrial laundriers*	17	24 483	—	—	(D)	—	(D)	(D)	(D)
7214, 9	Other laundry, garment services, including diaper*	30	2 591	—	—	(D)	—	(D)	(D)	(D)
7214	Diaper service*	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c.	28	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	FLORIDA									
721	Laundry, cleaning, and garment services ----	2 281	446 989	41 975	18 704	103 585	10 181	25 045	2 978	17 556
7215	Coin-operated laundries and dry cleaning ..	700	63 892	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores	622	44 151	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes --	78	19 741	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services	1 581	383 097	1 452	269	102 357	10 103	23 383	2 861	17 530
7211	Power laundries, family and commercial*	112	34 320	512	—	4 157	119	6 113	828	13 160
7216	Dry-cleaning plants, except rug cleaning*	830	120 819	744	(D)	91 773	9 539	11 630	1 764	728
Other 721	Laundry and cleaning services, n.e.c.* ..	639	227 958	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7212	Garment pressing and agents for laundries and dry cleaners	116	8 451	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	59	96 403	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning	321	37 626	(D)	—	85	—	—	—	—
7218	Industrial laundriers*	49	78 780	(S)	(S)	(S)	(S)	(S)	(S)	(S)

Sources of receipts—Con.								Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
Industrial laundry/dry-cleaning work and rental		Laundry work and rental		Diaper laundering and rental (\$1,000)	Carpet and upholstery cleaning (\$1,000)	Sales of disposables and other merchandise (\$1,000)	Other sources (\$1,000)		
Garments (\$1,000)	Wiping cloths and dust control materials (\$1,000)	Linen garments and full dry linens (\$1,000)	Linen flatwork (\$1,000)						
177 518	84 546	121 702	(D)	(D)	67 415	6 863	25 970	C	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	721 ex.
11 125	9 494	118 479	122 006	(D)	—	2 119	1 567	B	7215
(D)	(D)	—	—	—	66 561	670	3 311	C	7213
166 384	75 019	3 219	8 010	(D)	804	3 854	6 094	D	7217
(D)	(D)	(D)	(D)	16 696	(D)	217	14 622	D	7218
(D)	(D)	(D)	(D)	16 696	—	176	(D)	A	7214, 9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
									7219
17 225	7 351	7 449	13 874	(D)	8 426	3 976	(D)	C	721
—	—	—	(D)	—	—	193	(D)	B	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
—	—	—	—	—	—	(D)	(D)	A	7215 pt.
17 225	7 351	7 449	(D)	(D)	8 426	3 783	3 875	D	721 ex.
(D)	(D)	(D)	(D)	—	—	48	(D)	B	7215
(D)	—	(D)	(D)	—	58	341	857	C	7211
17 185	(D)	6 839	13 746	(D)	8 368	3 394	(D)	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
—	—	—	—	—	8 355	98	(D)	D	7213
16 993	4 632	441	(D)	—	—	1 620	(D)	D	7217
—	(D)	—	(D)	(D)	—	(D)	2 335	D	7218
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	7214, 9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
									7219
19 946	6 614	6 647	18 681	1 635	7 046	1 323	4 487	B	721
—	—	—	(D)	—	—	203	1 058	A	7215
(S)	(S)	(S)	(S)	(S)	(S)	144	16	A	7215 pt.
—	—	—	—	—	—	(S)	(S)	E	7215 pt.
19 946	6 614	6 647	(D)	1 635	7 046	1 120	3 429	C	721 ex.
(D)	(D)	(D)	(D)	—	(D)	(D)	(D)	C	7215
(D)	—	—	—	—	(D)	(D)	(D)	C	7211
19 240	(D)	(D)	18 416	1 635	6 566	1 071	2 452	C	7216
—	—	—	—	—	—	12	(D)	C	Other 721
1 626	1 528	6 459	(D)	396	(D)	311	111	A	7212
—	—	—	—	—	6 558	311	(D)	C	7213
17 614	4 982	(D)	(D)	(D)	(D)	377	580	D	7217
—	(D)	—	—	(D)	(D)	60	1 216	D	7218
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214, 9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
									7219
65 008	16 943	19 569	65 781	2 115	32 453	5 680	19 416	D	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
64 829	16 943	19 567	65 781	2 115	32 453	4 555	18 899	D	721 ex.
455	(D)	(D)	6 874	(D)	113	138	1 833	C	7215
629	80	—	(D)	—	332	(D)	3 289	C	7211
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
(S)	(S)	(S)	(S)	(S)	32 001	(D)	(D)	D	7217
					(S)	2 045	(S)	E	7218

Table 2. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							
			Total (\$1,000)	Coin-operated laundry and dry cleaning (store) (\$1,000)	Coin-operated washing machine route (\$1,000)	Dry-cleaning work (except coin-operated, industrial and rug)		Family and bachelor laundry work		Commercial laundry work (\$1,000)
						To consumers (\$1,000)	To resellers (\$1,000)	To consumers (\$1,000)	To resellers (\$1,000)	
FLORIDA—Con.										
721	Laundry, cleaning, and garment services—Con.									
721 ex. 7215	Other laundry, cleaning, and garment services—Con.									
Other 721	Laundry and cleaning services, n.e.c.* —Con.									
7214, 9	Other laundry, garment services, including diaper* -----	94	6 698	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service* -----	5	1 990	(D)	-	-	-	-	-	-
7219	Laundry and garment services, n.e.c. -----	89	4 708	(S)	(S)	(S)	(S)	(S)	(S)	(S)
GEORGIA										
721	Laundry, cleaning, and garment services ----	1 201	216 913	16 306	5 792	64 451	8 860	18 552	3 287	3 885
7215	Coin-operated laundries and dry cleaning--	275	22 557	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores -----	261	17 067	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes --	14	5 490	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services -----	926	194 356	2 302	282	63 589	8 756	18 022	3 272	3 872
7211	Power laundries, family and commercial* -----	69	11 922	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* -----	617	82 628	1 642	281	58 116	7 676	12 137	736	460
Other 721	Laundry and cleaning services, n.e.c.* --	240	99 806	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7212	Garment pressing and agents for laundries and dry cleaners -----	49	4 104	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* -----	34	36 880	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning -----	77	10 865	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundries* -----	35	43 776	-	-	(D)	(D)	(D)	(D)	(D)
7214, 9	Other laundry, garment services, including diaper* -----	45	4 181	(D)	-	(D)	-	(D)	(D)	(D)
7214	Diaper service* -----	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c. -----	43	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
ILLINOIS										
721	Laundry, cleaning, and garment services ----	2 228	495 472	50 789	9 835	128 643	23 389	29 113	8 887	16 693
7215	Coin-operated laundries and dry cleaning--	664	60 896	47 550	(D)	616	83	902	153	(D)
7215 pt.	Coin-operated laundries and dry-cleaning stores -----	621	49 990	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes --	43	10 906	446	9 678	(D)	-	(D)	(D)	(D)
721 ex. 7215	Other laundry, cleaning, and garment services -----	1 564	434 576	3 239	(D)	128 027	23 306	28 211	8 734	(D)
7211	Power laundries, family and commercial* -----	105	47 823	212	-	7 357	571	14 892	7 191	15 544
7216	Dry-cleaning plants, except rug cleaning* -----	910	150 192	2 659	(D)	108 509	21 836	8 161	1 423	968
Other 721	Laundry and cleaning services, n.e.c.* --	549	236 561	368	(D)	12 161	899	5 158	120	(D)
7212	Garment pressing and agents for laundries and dry cleaners -----	157	15 187	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* -----	51	63 063	(D)	-	(D)	-	(D)	-	132
7217	Carpet and upholstery cleaning -----	186	18 096	-	-	(D)	-	-	-	-
7218	Industrial laundries* -----	59	121 410	(D)	(D)	2 014	(D)	1 143	-	-
7214, 9	Other laundry, garment services, including diaper* -----	96	18 805	(D)	-	251	-	262	(D)	(D)
7214	Diaper service* -----	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c. -----	90	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
INDIANA										
721	Laundry, cleaning, and garment services ----	1 079	192 045	26 555	3 763	44 273	7 803	9 696	2 568	4 016
7215	Coin-operated laundries and dry cleaning--	406	31 384	25 154	(D)	756	31	478	(D)	-
7215 pt.	Coin-operated laundries and dry-cleaning stores -----	395	27 836	(D)	(D)	756	31	478	(D)	-
7215 pt.	Coin-operated laundry machine routes --	11	3 548	(D)	3 511	-	-	-	-	-
721 ex. 7215	Other laundry, cleaning, and garment services -----	673	160 661	1 401	(D)	43 517	7 772	9 218	(D)	4 016
7211	Power laundries, family and commercial* -----	34	12 968	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* -----	407	52 883	1 181	(D)	38 053	6 958	3 921	845	(D)
Other 721	Laundry and cleaning services, n.e.c.* --	232	94 810	(D)	-	2 777	(D)	739	241	1 797
7212	Garment pressing and agents for laundries and dry cleaners -----	39	2 346	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* -----	24	21 343	(D)	-	418	(D)	360	(D)	1 480
7217	Carpet and upholstery cleaning -----	113	8 627	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundries* -----	31	58 458	-	-	692	(D)	164	-	(D)
7214, 9	Other laundry, garment services, including diaper* -----	25	4 036	-	-	(D)	-	(D)	(D)	(D)
7214	Diaper service* -----	4	2 991	-	-	-	-	-	-	-
7219	Laundry and garment services, n.e.c. -----	21	1 045	-	-	(D)	-	(D)	(D)	(D)

Sources of receipts—Con.								Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
Industrial laundry/dry-cleaning work and rental		Laundry work and rental		Diaper laundering and rental (\$1,000)	Carpet and upholstery cleaning (\$1,000)	Sales of disposables and other merchandise (\$1,000)	Other sources (\$1,000)		
Garments (\$1,000)	Wiping cloths and dust control materials (\$1,000)	Linen garments and full dry linens (\$1,000)	Linen flatwork (\$1,000)						
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	721
(D)	(D)	-	(D)	(D)	-	(D)	(D)	B	721 ex. 7215 Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9 7214
35 197	9 655	18 284	11 779	1 508	7 831	2 713	8 813	D	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt. 7215 pt.
35 197	9 654	18 259	11 779	1 508	7 831	2 272	7 761	D	721 ex. 7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
-	-	(D)	44	-	(D)	78	1 320	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
31 922	8 470	(D)	(D)	(D)	(D)	1 852	451	E	7217
(D)	(D)	-	(D)	(D)	(D)	78	2 649	D	7218
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214, 9 7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
66 108	34 560	20 819	55 936	6 674	18 393	7 775	17 858	C	721
(D)	(D)	-	-	-	(D)	932	844	D	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt. 7215 pt.
-	-	-	-	-	-	362	380	B	7215 pt.
(D)	(D)	20 819	55 936	6 674	(D)	6 843	17 014	C	721 ex. 7215
(D)	(D)	(D)	(D)	(D)	426	9	231	B	7211
2 893	590	(D)	(D)	-	(D)	112	1 649	D	7216
62 534	33 857	20 273	54 903	(D)	17 588	6 722	15 134	C	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(D)	(D)	11 192	39 355	-	-	2 082	510	D	7213
-	-	-	-	-	17 238	125	(D)	D	7217
59 613	27 040	9 081	(D)	-	(D)	4 110	2 440	B	7218
(D)	(D)	-	(D)	(D)	(D)	307	11 289	D	7214, 9 7214
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7219
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
32 113	17 008	8 025	18 978	2 166	8 413	2 599	4 069	C	721
-	(D)	-	-	-	(D)	582	724	C	7215
-	(D)	-	-	-	(D)	(D)	(D)	C	7215 pt. 7215 pt.
-	-	-	-	-	-	(D)	(D)	B	7215 pt.
32 113	(D)	8 025	18 978	2 166	(D)	2 017	3 345	B	721 ex. 7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
(D)	(D)	(D)	-	-	272	147	467	C	7216
31 140	16 471	7 915	18 616	2 166	(D)	1 803	2 816	B	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(D)	(D)	4 639	9 487	80	(D)	177	184	D	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
27 256	15 543	(D)	(D)	(D)	(D)	1 598	987	A	7218
(D)	(D)	(D)	(D)	(D)	-	(D)	1 063	C	7214, 9 7214
(D)	(D)	(D)	(D)	(D)	-	-	(D)	B	7219
-	-	-	-	-	-	(D)	(D)	D	7219

Table 2. Major Sources of Receipts for the United States and Selected States: 1982—Con.

(Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							
			Total (\$1,000)	Coin-operated laundry and dry cleaning (store) (\$1,000)	Coin-operated washing machine route (\$1,000)	Dry-cleaning work (except coin-operated, industrial and rug)		Family and bachelor laundry work		Commercial laundry work (\$1,000)
						To consumers (\$1,000)	To resellers (\$1,000)	To consumers (\$1,000)	To resellers (\$1,000)	
IOWA										
721	Laundry, cleaning, and garment services ----	437	75 063	8 317	435	20 942	1 575	3 734	770	3 300
7215	Coin-operated laundries and dry cleaning--	124	8 846	7 963	(D)	196	(D)	78	-	-
7215 pt.	Coin-operated laundries and dry-cleaning stores ----	120	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7215 pt.	Coin-operated laundry machine routes --	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
721 ex.	Other laundry, cleaning, and garment services ----	313	66 217	354	(D)	20 746	(D)	3 656	770	3 300
7215										
7211	Power laundries, family and commercial* ----	19	5 837	(D)	-	1 220	(D)	1 052	(D)	(D)
7216	Dry-cleaning plants, except rug cleaning* ----	202	23 726	282	-	18 558	1 513	2 176	(D)	(D)
Other 721	Laundry and cleaning services, n.e.c.* --	92	36 654	(D)	(D)	968	(D)	428	252	1 002
7212	Garment pressing and agents for laundries and dry cleaners ----	7	200	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* ----	6	8 533	-	-	(D)	-	(D)	(D)	(D)
7217	Carpet and upholstery cleaning ----	44	3 536	-	-	(D)	-	-	-	-
7218	Industrial laundries* ----	18	23 905	(D)	(D)	727	-	207	(D)	717
7214, 9	Other laundry, garment services, including diaper* ----	17	480	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service* ----	-	-	-	-	-	-	-	-	-
7219	Laundry and garment services, n.e.c. ----	17	480	(S)	(S)	(S)	(S)	(S)	(S)	(S)
KANSAS										
721	Laundry, cleaning, and garment services ----	455	79 125	8 142	745	21 002	2 956	4 246	725	2 212
7215	Coin-operated laundries and dry cleaning--	132	10 068	7 780	(D)	456	(D)	481	-	-
7215 pt.	Coin-operated laundries and dry-cleaning stores ----	129	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7215 pt.	Coin-operated laundry machine routes --	3	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex.	Other laundry, cleaning, and garment services ----	323	69 057	362	(D)	20 546	(D)	3 765	725	2 212
7215										
7211	Power laundries, family and commercial* ----	17	4 047	-	-	(D)	-	1 788	(D)	1 569
7216	Dry-cleaning plants, except rug cleaning* ----	191	24 418	(D)	(D)	18 670	2 766	1 356	185	(D)
Other 721	Laundry and cleaning services, n.e.c.* --	115	40 592	(D)	-	(D)	(D)	621	(D)	(D)
7212	Garment pressing and agents for laundries and dry cleaners ----	14	997	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* ----	19	17 711	(D)	-	959	(D)	413	(D)	(D)
7217	Carpet and upholstery cleaning ----	39	4 029	-	-	-	-	-	-	-
7218	Industrial laundries* ----	21	16 378	(D)	-	(D)	(D)	(D)	-	(D)
7214, 9	Other laundry, garment services, including diaper* ----	22	1 477	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service* ----	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7219	Laundry and garment services, n.e.c. ----	21	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
KENTUCKY										
721	Laundry, cleaning, and garment services ----	632	121 805	13 516	1 160	31 692	2 020	5 015	472	2 398
7215	Coin-operated laundries and dry cleaning--	218	14 258	12 252	1 153	166	(D)	235	-	-
7215 pt.	Coin-operated laundries and dry-cleaning stores ----	205	13 030	12 228	(D)	165	(D)	210	-	-
7215 pt.	Coin-operated laundry machine routes --	13	1 228	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex.	Other laundry, cleaning, and garment services ----	414	107 547	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215										
7211	Power laundries, family and commercial* ----	19	4 574	(D)	-	552	309	1 074	189	1 542
7216	Dry-cleaning plants, except rug cleaning* ----	274	36 548	1 065	(D)	29 356	1 612	2 936	174	(D)
Other 721	Laundry and cleaning services, n.e.c.* --	121	66 425	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7212	Garment pressing and agents for laundries and dry cleaners ----	22	1 083	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* ----	10	26 642	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning ----	39	2 650	-	-	-	-	-	-	-
7218	Industrial laundries* ----	25	34 951	-	-	(D)	-	116	(D)	(D)
7214, 9	Other laundry, garment services, including diaper* ----	25	1 099	-	-	-	-	(D)	-	-
7214	Diaper service* ----	-	-	-	-	-	-	-	-	-
7219	Laundry and garment services, n.e.c. ----	25	1 099	-	-	-	-	(D)	-	-
LOUISIANA										
721	Laundry, cleaning, and garment services ----	662	156 683	7 577	3 923	46 922	5 749	11 528	2 029	4 623
7215	Coin-operated laundries and dry cleaning--	103	11 693	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores ----	98	8 109	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes --	5	3 584	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex.	Other laundry, cleaning, and garment services ----	559	144 990	293	(D)	46 747	5 748	11 202	2 029	4 623
7215										
7211	Power laundries, family and commercial* ----	61	11 899	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	374	54 755	240	(D)	41 838	5 710	4 623	857	-

Sources of receipts—Con.									Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
Industrial laundry/dry-cleaning work and rental		Laundry work and rental		Diaper laundering and rental (\$1,000)	Carpet and upholstery cleaning (\$1,000)	Sales of disposables and other merchandise (\$1,000)	Other sources (\$1,000)			
Garments (\$1,000)	Wiping cloths and dust control materials (\$1,000)	Linen garments and full dry linens (\$1,000)	Linen flatwork (\$1,000)							
11 090	6 928	4 066	7 754	-	3 661	818	1 673	B	721	
-	-	-	-	-	-	119	58	C	7215	
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	7215 pt.	
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	7215 pt.	
11 090	6 928	4 066	7 754	-	3 661	699	1 615	B	721 ex. 7215	
(D)	(D)	203	(D)	-	(D)	(D)	35	D	7211	
(D)	(D)	-	(D)	-	(D)	(D)	511	B	7216	
10 766	6 544	3 863	7 633	-	3 465	564	1 069	A	Other 721	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212	
(D)	(D)	(D)	(D)	-	-	(D)	-	A	7213	
-	-	-	-	-	-	(D)	(D)	D	7217	
(D)	(D)	(D)	(D)	-	(D)	429	499	A	7218	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9	
-	-	-	-	-	-	-	-	(X)	7214	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219	
12 105	4 523	2 988	11 340	(D)	3 881	889	(D)	C	721	
(D)	-	-	-	-	-	164	(D)	C	7215	
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	7215 pt.	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.	
(D)	4 523	2 988	11 340	(D)	3 881	725	2 916	C	721 ex. 7215	
-	(D)	-	-	-	-	-	-	D	7211	
(D)	-	-	(D)	-	(D)	(D)	401	B	7216	
11 996	(D)	2 988	(D)	(D)	(D)	(D)	2 515	C	Other 721	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212	
1 662	932	(D)	10 632	(D)	(D)	(D)	(D)	D	7213	
-	-	-	-	-	3 805	(D)	(D)	D	7217	
10 333	3 576	(D)	(D)	(D)	(D)	(D)	(D)	B	7218	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214	
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	7219	
23 897	8 839	7 261	17 805	(D)	3 252	1 377	(D)	D	721	
-	-	-	-	-	-	121	(D)	D	7215	
(S)	(S)	(S)	(S)	(S)	(S)	115	306	D	7215 pt.	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.	
(D)	(D)	(D)	(D)	-	(D)	(D)	(D)	E	721 ex. 7215	
511	40	(D)	(D)	-	(D)	(D)	(D)	B	7211	
(S)	(S)	(S)	(S)	(S)	182	(D)	156	C	7216	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	Other 721	
-	-	-	-	(S)	(S)	(S)	(S)	E	7212	
-	-	-	-	(S)	(S)	(S)	(S)	E	7213	
21 170	7 605	(D)	2 694	-	(D)	-	(D)	A	7217	
-	-	-	-	-	(D)	838	808	C	7218	
-	-	-	-	-	-	-	(D)	D	7214, 9	
-	-	-	-	-	-	-	-	(X)	7214	
-	-	-	-	-	-	-	(D)	D	7219	
23 066	9 263	4 068	25 579	(D)	4 207	1 740	(D)	D	721	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.	
23 066	9 263	4 068	25 579	(D)	4 207	1 671	6 374	D	721 ex. 7215	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211	
(D)	(D)	-	-	-	354	(D)	144	C	7216	

Table 2. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							Commercial laundry work (\$1,000)
			Total (\$1,000)	Coin-operated laundry and dry cleaning (store) (\$1,000)	Coin-operated washing machine route (\$1,000)	Dry-cleaning work (except coin-operated, industrial and rug)		Family and bachelor laundry work		
						To consumers (\$1,000)	To resellers (\$1,000)	To consumers (\$1,000)	To resellers (\$1,000)	
LOUISIANA—Con.										
721	Laundry, cleaning, and garment services—Con.									
721 ex. 7215	Other laundry, cleaning, and garment services—Con.									
Other 721	Laundry and cleaning services, n.e.c.* ..	124	78 336	(D)	-	3 067	(D)	1 449	274	1 006
7212	Garment pressing and agents for laundries and dry cleaners	28	1 614	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	17	52 489	(D)	-	(D)	(D)	(D)	(D)	(D)
7217	Carpet and upholstery cleaning	42	4 217	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	15	18 845	-	-	(D)	-	(D)	-	(D)
7214, 9	Other laundry, garment services, including diaper*	22	1 171	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	-	-	-	-	-	-	-	-	-
7219	Laundry and garment services, n.e.c.	22	1 171	(S)	(S)	(S)	(S)	(S)	(S)	(S)
MARYLAND										
721	Laundry, cleaning, and garment services ----	800	180 084	14 151	21 733	51 046	6 069	9 329	2 409	6 052
7215	Coin-operated laundries and dry cleaning ..	206	35 491	12 963	(D)	245	203	140	-	-
7215 pt.	Coin-operated laundries and dry-cleaning stores	189	14 023	12 963	(D)	(D)	203	140	-	-
7215 pt. 721 ex. 7215	Coin-operated laundry machine routes --	17	21 468	-	(D)	(D)	-	-	-	-
	Other laundry, cleaning, and garment services	594	144 593	1 188	(D)	50 801	5 866	9 189	2 409	6 052
7211	Power laundries, family and commercial*	38	13 002	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	370	62 003	979	(D)	45 902	5 577	5 789	552	(D)
Other 721	Laundry and cleaning services, n.e.c.* ..	186	69 588	(D)	-	2 660	234	1 567	101	(D)
7212	Garment pressing and agents for laundries and dry cleaners	54	4 226	-	-	2 498	(D)	1 270	(D)	(D)
7213	Linen supply*	12	11 774	(D)	-	(D)	(D)	(D)	(D)	(D)
7217	Carpet and upholstery cleaning	63	10 803	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	19	37 771	-	-	(D)	(D)	(D)	(D)	(D)
7214, 9	Other laundry, garment services, including diaper*	38	5 014	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	2	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7219	Laundry and garment services, n.e.c.	36	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
MASSACHUSETTS										
721	Laundry, cleaning, and garment services ----	1 150	261 112	21 624	9 876	72 237	3 671	13 252	3 917	16 266
7215	Coin-operated laundries and dry cleaning ..	271	32 649	19 112	(D)	876	(D)	566	-	(D)
7215 pt.	Coin-operated laundries and dry-cleaning stores	261	20 720	(D)	(D)	876	(D)	566	-	(D)
7215 pt. 721 ex. 7215	Coin-operated laundry machine routes --	10	11 929	(D)	9 507	-	-	-	-	-
	Other laundry, cleaning, and garment services	879	228 463	2 512	(D)	71 361	(D)	12 686	3 917	(D)
7211	Power laundries, family and commercial*	81	32 507	176	-	3 793	(D)	6 346	3 113	15 558
7216	Dry-cleaning plants, except rug cleaning*	533	75 496	1 596	(D)	62 848	2 865	5 773	650	-
Other 721	Laundry and cleaning services, n.e.c.* ..	265	120 460	740	(D)	4 720	123	567	154	(D)
7212	Garment pressing and agents for laundries and dry cleaners	54	4 652	677	-	3 431	(D)	300	26	(D)
7213	Linen supply*	40	48 104	(D)	(D)	640	(D)	104	(D)	680
7217	Carpet and upholstery cleaning	88	11 700	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	33	46 252	(D)	-	(D)	-	(D)	118	-
7214, 9	Other laundry, garment services, including diaper*	50	9 752	-	-	102	-	(D)	(D)	(D)
7214	Diaper service*	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c.	47	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
MICHIGAN										
721	Laundry, cleaning, and garment services ----	1 685	349 229	38 296	17 078	84 168	10 263	12 846	1 724	18 855
7215	Coin-operated laundries and dry cleaning ..	496	57 575	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores	478	40 580	36 786	(D)	1 859	112	505	-	60
7215 pt. 721 ex. 7215	Coin-operated laundry machine routes --	18	16 995	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	Other laundry, cleaning, and garment services	1 189	291 654	1 492	(D)	82 309	10 151	12 341	1 721	18 795
7211	Power laundries, family and commercial*	77	26 760	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	739	98 343	1 386	(D)	78 286	9 448	5 176	797	241
Other 721	Laundry and cleaning services, n.e.c.* ..	373	166 551	106	(D)	2 425	691	382	64	1 985
7212	Garment pressing and agents for laundries and dry cleaners	54	2 181	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	60	73 750	-	(D)	(D)	600	(D)	-	1 903
7217	Carpet and upholstery cleaning	138	11 141	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	65	68 623	-	(D)	(D)	(D)	(D)	(D)	(D)

Sources of receipts—Con.								Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
Industrial laundry/dry-cleaning work and rental		Laundry work and rental		Diaper laundering and rental (\$1,000)	Carpet and upholstery cleaning (\$1,000)	Sales of disposables and other merchandise (\$1,000)	Other sources (\$1,000)		
Garments (\$1,000)	Wiping cloths and dust control materials (\$1,000)	Linen garments and full dry linens (\$1,000)	Linen flatwork (\$1,000)						
22 599	8 765	3 938	25 579	(D)	3 830	1 570	6 217	D	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	721 ex. 7215
8 919	4 658	(D)	(D)	(D)	(D)	1 013	(D)	D	7212
(S)	(S)	(S)	(S)	(S)	(S)	(D)	(S)	D	7213
13 680	4 107	(D)	(D)	(D)	(D)	(D)	(D)	E	7217
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	7218
-	-	-	-	-	-	-	-	(X)	7214, 9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
									7219
24 849	8 606	4 201	10 930	(D)	10 503	1 376	(D)	D	721
-	-	-	(D)	-	-	192	231	C	7215
-	-	-	(D)	-	-	192	231	D	7215 pt.
-	-	-	-	-	-	-	-	C	7215 pt.
24 849	8 606	4 201	(D)	(D)	10 503	1 184	(D)	D	721 ex. 7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
(D)	(D)	-	(D)	-	92	(D)	2 486	C	7216
24 654	(D)	4 028	10 072	(D)	10 402	1 007	3 136	D	Other 721
-	-	-	-	-	(D)	-	151	D	7212
(D)	(D)	3 689	6 639	(D)	(D)	(D)	(D)	C	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
24 299	8 364	(D)	(D)	(D)	(D)	521	779	C	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
35 303	11 717	23 181	22 246	4 771	10 926	2 980	9 145	B	721
-	-	-	-	-	-	34	2 483	C	7215
-	-	-	-	-	-	(D)	63	D	7215 pt.
-	-	-	-	-	-	(D)	2 420	B	7215 pt.
35 303	11 717	23 181	22 246	4 771	10 926	2 946	6 662	B	721 ex. 7215
(D)	(D)	324	1 178	(D)	87	(D)	211	B	7211
(D)	(D)	(D)	(D)	(D)	388	(D)	586	D	7216
34 499	11 434	(D)	(D)	4 634	10 451	2 688	5 865	B	Other 721
-	-	-	-	-	-	-	(D)	D	7212
2 323	1 118	22 098	19 981	(D)	(D)	851	141	A	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
31 907	9 245	(D)	(D)	-	101	1 692	722	A	7218
(D)	(D)	-	-	(D)	(D)	(D)	3 647	C	7214, 9
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
53 067	21 716	22 707	36 222	8 935	11 189	5 269	6 894	C	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(D)	-	(D)	(D)	-	(D)	398	760	D	7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
(D)	21 716	(D)	(D)	8 935	(D)	4 867	(D)	C	721 ex. 7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
644	-	-	-	-	(D)	51	(D)	C	7216
51 855	21 714	22 671	36 181	8 935	11 005	4 816	(D)	C	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(D)	(D)	21 723	33 177	(D)	-	1 245	(D)	B	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
44 413	15 361	(D)	(D)	(D)	155	3 432	266	D	7218

Table 2. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							
			Total (\$1,000)	Coin-operated laundry and dry cleaning (store) (\$1,000)	Coin-operated washing machine route (\$1,000)	Dry-cleaning work (except coin-operated, industrial and rug)		Family and bachelor laundry work		Commercial laundry work (\$1,000)
						To consumers (\$1,000)	To resellers (\$1,000)	To consumers (\$1,000)	To resellers (\$1,000)	
	MICHIGAN—Con.									
721	Laundry, cleaning, and garment services—Con.									
721 ex. 7215	Other laundry, cleaning, and garment services—Con.									
Other 721	Laundry and cleaning services, n.e.c.*—Con.									
7214, 9	Other laundry, garment services, including diaper* -----	56	10 856	(D)	-	(D)	-	12	(D)	(D)
7214	Diaper service* -----	8	8 694	(D)	-	-	-	(D)	-	-
7219	Laundry and garment services, n.e.c. -----	48	2 162	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	MINNESOTA									
721	Laundry, cleaning, and garment services ----	619	137 124	7 894	3 857	36 553	2 616	5 789	778	13 261
7215	Coin-operated laundries and dry cleaning...	136	12 469	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores -----	122	7 780	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes --	14	4 689	46	3 778	135	(D)	90	-	-
721 ex. 7215	Other laundry, cleaning, and garment services -----	483	124 655	1 124	73	36 121	2 548	5 487	778	13 243
7211	Power laundries, family and commercial* -----	27	13 091	(D)	-	1 571	(D)	1 135	(D)	9 710
7216	Dry-cleaning plants, except rug cleaning* -----	308	44 595	(D)	73	33 399	2 328	3 612	580	938
Other 721	Laundry and cleaning services, n.e.c.* -----	148	66 969	-	-	1 151	(D)	740	(D)	2 595
7212	Garment pressing and agents for laundries and dry cleaners -----	26	1 134	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* -----	16	28 087	-	-	519	(D)	101	(D)	2 313
7217	Carpet and upholstery cleaning -----	52	5 804	-	-	(D)	-	(D)	-	-
7218	Industrial laundriers* -----	16	28 303	-	-	(D)	-	(D)	-	(D)
7214, 9	Other laundry, garment services, including diaper* -----	38	3 641	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service* -----	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c. -----	36	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	MISSOURI									
721	Laundry, cleaning, and garment services ----	957	180 805	17 093	6 761	47 991	6 160	7 640	885	9 400
7215	Coin-operated laundries and dry cleaning...	248	25 795	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores -----	235	19 062	16 327	(D)	743	(D)	731	(D)	(D)
7215 pt.	Coin-operated laundry machine routes --	13	6 733	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services -----	709	155 010	751	-	47 248	(D)	6 909	829	(D)
7211	Power laundries, family and commercial* -----	36	12 673	(D)	-	1 555	(D)	2 305	492	7 617
7216	Dry-cleaning plants, except rug cleaning* -----	424	53 460	447	-	42 283	5 715	3 921	(D)	(D)
Other 721	Laundry and cleaning services, n.e.c.* -----	249	88 877	(D)	-	3 410	352	683	(D)	1 731
7212	Garment pressing and agents for laundries and dry cleaners -----	43	3 481	(D)	-	2 502	(D)	511	(D)	(D)
7213	Linen supply* -----	40	35 377	(D)	-	471	-	(D)	-	1 726
7217	Carpet and upholstery cleaning -----	94	12 548	-	-	(D)	(D)	-	-	-
7218	Industrial laundriers* -----	27	31 820	-	-	-	(D)	-	-	-
7214, 9	Other laundry, garment services, including diaper* -----	45	5 651	(D)	-	(D)	-	(D)	(D)	(D)
7214	Diaper service* -----	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c. -----	41	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	NEW JERSEY									
721	Laundry, cleaning, and garment services ----	1 614	328 002	22 138	11 911	93 180	13 182	17 348	6 980	9 568
7215	Coin-operated laundries and dry cleaning...	322	35 264	(D)	(D)	240	(D)	199	(D)	-
7215 pt.	Coin-operated laundries and dry-cleaning stores -----	308	22 072	21 013	(D)	240	(D)	199	(D)	-
7215 pt.	Coin-operated laundry machine routes --	14	13 192	(D)	11 778	-	-	-	-	-
721 ex. 7215	Other laundry, cleaning, and garment services -----	1 292	292 738	(D)	(D)	92 940	(D)	17 149	(D)	9 568
7211	Power laundries, family and commercial* -----	61	29 059	(D)	-	3 611	804	8 020	4 877	7 675
7216	Dry-cleaning plants, except rug cleaning* -----	853	109 187	830	(D)	85 677	10 538	7 661	1 138	157
Other 721	Laundry and cleaning services, n.e.c.* --	378	154 492	(D)	-	3 652	(D)	1 468	(D)	1 736
7212	Garment pressing and agents for laundries and dry cleaners -----	110	7 459	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* -----	61	74 476	-	-	-	-	-	-	1 705
7217	Carpet and upholstery cleaning -----	120	17 824	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundriers* -----	28	44 685	-	-	(D)	(D)	(D)	(D)	(D)
7214, 9	Other laundry, garment services, including diaper* -----	59	10 048	-	-	58	(D)	(D)	(D)	(D)
7214	Diaper service* -----	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c. -----	54	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)

Sources of receipts—Con.								Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
Industrial laundry/dry-cleaning work and rental		Laundry work and rental		Diaper laundering and rental (\$1,000)	Carpet and upholstery cleaning (\$1,000)	Sales of disposables and other merchandise (\$1,000)	Other sources (\$1,000)		
Garments (\$1,000)	Wiping cloths and dust control materials (\$1,000)	Linen garments and full dry linens (\$1,000)	Linen flatwork (\$1,000)						
									721
									721 ex. 7215 Other 721
(D)	(D)	(D)	(D)	8 601	-	53	2 121	B	7214, 9
(D)	(D)	(D)	(D)	8 601	-	(D)	(D)	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
15 858	15 968	9 719	10 253	(D)	5 340	2 177	(D)	B	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
-	-	-	-	(S)	(D)	103	(D)	D	7215 pt. 7215 pt.
15 801	15 960	9 716	10 253	(D)	5 315	1 990	(D)	B	721 ex. 7215
(D)	(D)	(D)	(D)	-	(D)	(D)	(D)	A	7211
525	(D)	(D)	(D)	-	(D)	(D)	760	B	7216
(D)	15 844	9 661	9 489	(D)	4 644	1 946	4 562	B	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
3 632	3 263	6 544	8 813	-	(D)	(D)	1 074	A	7213
(D)	-	-	-	-	4 640	(D)	625	D	7217
11 102	12 579	3 117	(D)	-	(D)	236	(D)	A	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
23 235	12 003	7 652	19 814	3 009	10 924	2 997	5 241	C	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
-	-	-	(D)	-	(D)	677	334	D	7215 pt. 7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
23 235	12 003	7 652	(D)	3 009	(D)	2 320	4 906	C	721 ex. 7215
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	7211
(D)	(D)	-	-	-	(D)	(D)	(D)	D	7216
23 043	11 979	(D)	19 228	(D)	10 745	2 297	4 542	C	Other 721
-	-	-	-	-	(D)	(D)	132	C	7212
(D)	(D)	6 300	17 603	(D)	(D)	(D)	595	C	7213
-	-	-	-	-	10 706	886	533	C	7217
19 748	7 299	(D)	(D)	-	-	894	892	B	7218
(D)	(D)	-	(D)	(D)	-	351	2 390	D	7214, 9
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
38 198	7 622	22 723	48 637	6 015	16 888	1 307	12 305	D	721
-	-	-	-	-	-	234	1 581	C	7215
-	-	-	-	-	-	(D)	191	D	7215 pt. 7215 pt.
-	-	-	-	-	-	(D)	1 390	A	7215 pt.
38 198	7 622	22 723	48 637	6 015	16 888	1 073	10 724	D	721 ex. 7215
(D)	(D)	(D)	(D)	-	(D)	(D)	2 135	D	7211
(D)	(D)	(D)	(D)	-	(D)	(D)	1 775	C	7216
37 283	7 592	22 644	46 880	6 015	16 667	895	6 814	D	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
6 185	(D)	21 679	43 495	(D)	-	177	(D)	D	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
31 014	7 413	965	3 385	(D)	(D)	417	591	D	7218
-	(D)	-	-	(D)	(D)	80	4 687	C	7214, 9
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219

Table 2. Major Sources of Receipts for the United States and Selected States: 1982—Con.

(Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							
			Total (\$1,000)	Coin-operated laundry and dry cleaning (store) (\$1,000)	Coin-operated washing machine route (\$1,000)	Dry-cleaning work (except coin-operated, industrial and rug)		Family and bachelor laundry work		Commercial laundry work (\$1,000)
						To consumers (\$1,000)	To resellers (\$1,000)	To consumers (\$1,000)	To resellers (\$1,000)	
	NEW YORK									
721	Laundry, cleaning, and garment services ----	4 078	806 228	51 703	47 034	215 964	27 825	37 842	17 787	19 188
7215	Coin-operated laundries and dry cleaning--	846	99 380	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores ----	740	50 806	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes --	106	48 574	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex.	Other laundry, cleaning, and garment services ----	3 232	706 848	2 777	246	215 296	27 754	37 233	17 655	19 188
7211	Power laundries, family and commercial* ----	172	57 294	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	2 058	234 731	2 275	(D)	189 032	24 716	11 317	1 290	158
Other 721	Laundry and cleaning services, n.e.c.* --	1 002	414 823	159	(D)	21 161	2 527	12 617	2 250	3 052
7212	Garment pressing and agents for laundries and dry cleaners ----	338	31 500	144	-	17 978	1 599	8 554	1 879	374
7213	Linen supply* ----	152	196 926	(D)	-	1 429	877	626	(D)	2 378
7217	Carpet and upholstery cleaning ----	209	41 283	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundriers* ----	86	111 476	-	(D)	969	(D)	381	71	298
7214, 9	Other laundry, garment services, including diaper* ----	217	33 638	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service* ----	6	8 251	(D)	-	(D)	-	(D)	-	-
7219	Laundry and garment services, n.e.c. ----	211	25 387	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	NORTH CAROLINA									
721	Laundry, cleaning, and garment services ----	1 208	233 259	20 563	3 993	67 655	6 848	16 885	1 898	4 727
7215	Coin-operated laundries and dry cleaning--	301	22 689	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores ----	288	18 148	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes --	13	4 541	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex.	Other laundry, cleaning, and garment services ----	907	210 570	2 297	436	67 253	6 847	16 690	1 880	4 727
7211	Power laundries, family and commercial* ----	64	12 196	(D)	-	3 615	208	3 891	608	2 923
7216	Dry-cleaning plants, except rug cleaning* ----	614	83 115	2 002	(D)	60 707	5 526	11 278	1 210	890
Other 721	Laundry and cleaning services, n.e.c.* --	229	115 259	174	(D)	2 931	1 113	1 521	62	914
7212	Garment pressing and agents for laundries and dry cleaners ----	34	2 060	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* ----	24	39 710	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning ----	105	10 424	-	-	230	-	(D)	-	-
7218	Industrial laundriers* ----	30	57 297	(D)	-	500	(D)	332	-	(D)
7214, 9	Other laundry, garment services, including diaper* ----	36	5 768	(D)	-	(D)	-	(D)	(D)	(D)
7214	Diaper service* ----	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c. ----	33	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	OHIO									
721	Laundry, cleaning, and garment services ----	2 002	390 903	41 143	17 662	105 852	6 978	16 189	4 132	17 243
7215	Coin-operated laundries and dry cleaning--	528	60 227	37 997	17 504	1 874	-	663	(D)	(D)
7215 pt.	Coin-operated laundries and dry-cleaning stores ----	502	41 433	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes --	26	18 794	(D)	17 431	(D)	-	-	-	-
721 ex.	Other laundry, cleaning, and garment services ----	1 474	330 676	3 146	158	103 978	6 978	15 526	(D)	(D)
7211	Power laundries, family and commercial* ----	75	22 821	160	(D)	2 155	(D)	4 739	2 578	11 449
7216	Dry-cleaning plants, except rug cleaning* ----	901	120 840	2 706	(D)	96 039	6 187	8 299	1 026	(D)
Other 721	Laundry and cleaning services, n.e.c.* --	498	187 015	280	-	5 784	(D)	2 488	(D)	5 007
7212	Garment pressing and agents for laundries and dry cleaners ----	84	5 500	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* ----	38	33 138	-	-	357	-	193	-	880
7217	Carpet and upholstery cleaning ----	231	24 769	-	-	278	-	(D)	(D)	-
7218	Industrial laundriers* ----	76	111 712	-	-	1 782	-	996	(D)	4 119
7214, 9	Other laundry, garment services, including diaper* ----	69	11 896	-	-	31	-	45	(D)	(D)
7214	Diaper service* ----	7	7 856	-	-	-	-	-	-	-
7219	Laundry and garment services, n.e.c. ----	62	4 040	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	OKLAHOMA									
721	Laundry, cleaning, and garment services ----	578	129 475	12 982	2 400	36 726	2 969	11 166	2 644	6 403
7215	Coin-operated laundries and dry cleaning--	161	15 123	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores ----	152	12 758	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes --	9	2 365	(D)	2 339	(D)	(D)	(D)	-	-
721 ex.	Other laundry, cleaning, and garment services ----	417	114 352	1 037	(D)	36 557	(D)	10 750	2 644	6 386
7211	Power laundries, family and commercial* ----	35	14 030	(D)	-	1 659	148	3 246	2 007	5 551
7218	Dry-cleaning plants, except rug cleaning* ----	257	44 741	950	(D)	32 479	2 378	6 081	(D)	-

Sources of receipts—Con.								Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
Industrial laundry/dry-cleaning work and rental		Laundry work and rental		Diaper laundering and rental (\$1,000)	Carpet and upholstery cleaning (\$1,000)	Sales of disposables and other merchandise (\$1,000)	Other sources (\$1,000)		
Garments (\$1,000)	Wiping cloths and dust control materials (\$1,000)	Linen garments and full dry linens (\$1,000)	Linen flatwork (\$1,000)						
85 505 (S)	26 635 (S)	63 456 (S)	122 449 (S)	10 085 (S)	40 675 (S)	7 167 (S)	32 913 (S)	D E	721 7215
(S) (S)	(S) (S)	(S) (S)	(S) (S)	(S) (S)	(S) (S)	(S) (S)	(S) (S)	E E	7215 pt. 7215 pt.
85 505	26 635	63 450	122 449	10 085	40 673	7 028	30 874	C	721 ex. 7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
466 84 873	(D) 26 603	(D) 63 188	194 114 911	(D) 10 043	553 40 097	207 6 819	4 308 (D)	C C	7216 Other 721
- 10 660 (S) 74 208	- 3 937 (S) 22 650	- 61 234 (S) 1 953	- 111 388 (S) 3 479	- 2 177 (S) (D)	147 (D) (S) 1 009	277 878 (S) 4 191	548 1 175 (S) 2 100	D C E A	7212 7213 7217 7218
(S) (D) (S)	(S) (D) (S)	(S) (D) (S)	(S) (D) (S)	(S) 7 749 (S)	(S) - (S)	(S) (D) (S)	(S) (D) (S)	E B E	7214, 9 7214 7219
43 425 (S)	15 425 (S)	8 871 (S)	23 480 (S)	3 070 (S)	10 171 (S)	3 608 (S)	2 640 (S)	C E	721 7215
(S) (S)	(S) (S)	(S) (S)	(S) (S)	(S) (S)	(S) (S)	(S) (S)	(S) (S)	E E	7215 pt. 7215 pt.
43 425	15 425	8 871	23 480	3 070	10 171	3 454	2 544	C	721 ex. 7215
315	219	(D)	(D)	(D)	(D)	(D)	73	D	7211
143 42 967	(D) (D)	(D) 8 692	(D) 23 269	- (D)	(D) 10 042	(D) 3 378	466 2 005	C C	7216 Other 721
(S) (S)	(S) (S)	(S) (S)	(S) (S)	(S) (S)	(S) (S)	(S) (S)	(S) (S)	E E	7212 7213
- 39 610	- 12 800	- (D)	- 638	- (D)	10 033 (D)	- 3 121	94 (D)	D A	7217 7218
(D) (D) (S)	(D) (D) (S)	(D) (D) (S)	(D) (D) (S)	(D) (D) (S)	(D) (D) (S)	(D) (D) (S)	1 661 (D) (S)	C A E	7214, 9 7214 7219
63 152 (D)	31 576 (D)	15 744 -	22 674 -	7 773 -	25 150 (D)	4 209 359	11 426 1 643	B C	721 7215
(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	(S) 51	(S) 1 310	E A	7215 pt. 7215 pt.
(D)	(D)	15 744	22 674	7 773	(D)	3 850	9 783	B	721 ex. 7215
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	7211
1 000 61 876	203 31 342	(D) 14 948	(D) 22 532	- (D)	1 458 23 622	326 (D)	(D) 7 260	C B	7216 Other 721
(S) 2 870 -	(S) 2 649 308	(S) 8 183 -	(S) 16 351 -	(S) (D) (D)	(S) (D) (D)	(S) 785 274	(S) 710 681	E A D	7212 7213 7217
59 006	28 385	6 765	(D)	-	23 175 (D)	2 364	1 834	A	7218
- -	- -	- -	(D) (D)	7 648 7 648	(D) -	(D) (D)	3 937 -	C A	7214, 9 7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
20 886 (S)	10 586 (S)	2 139 (S)	10 053 (S)	(D) (S)	6 551 (S)	842 (S)	(D) (S)	C E	721 7215
(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	(S) (D)	(S) (D)	E C	7215 pt. 7215 pt.
20 886	10 586	2 139	10 053	(D)	6 545	(D)	2 910	C	721 ex. 7215
(D) (D)	(D) -	(D) -	690 -	(D) -	(D) (D)	(D) 532	(D) (D)	D D	7211 7216

Table 2. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							Commercial laundry work (\$1,000)
			Total (\$1,000)	Coin-operated laundry and dry cleaning (store) (\$1,000)	Coin-operated washing machine route (\$1,000)	Dry-cleaning work (except coin-operated, industrial and rug)		Family and bachelor laundry work		
						To consumers (\$1,000)	To resellers (\$1,000)	To consumers (\$1,000)	To resellers (\$1,000)	
OKLAHOMA—Con.										
721	Laundry, cleaning, and garment services—Con.									
721 ex. 7215	Other laundry, cleaning, and garment services—Con.									
Other 721 7212	Laundry and cleaning services, n.e.c.* — Garment pressing and agents for laundries and dry cleaners	125	55 581	(D)	—	2 419	(D)	1 423	(D)	835
7213	Linen supply*	23	2 826	(D)	—	1 395	(D)	492	(D)	(D)
7217	Carpet and upholstery cleaning	19	16 728	(S)	(S)	776	(S)	582	(S)	571
7218	Industrial laundries*	50	6 971	—	—	(D)	—	(S)	—	(S)
7214, 9	Other laundry, garment services, including diaper*	18	27 945	—	—	(D)	—	(D)	—	—
7214	Diaper service*	15	1 111	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7219	Laundry and garment services, n.e.c.	—	—	—	—	—	—	—	—	—
		15	1 111	(S)	(S)	(S)	(S)	(S)	(S)	(S)
OREGON										
721	Laundry, cleaning, and garment services	426	89 754	6 858	4 205	17 361	3 779	3 061	705	4 299
7215	Coin-operated laundries and dry cleaning	92	9 904	5 480	4 077	191	(D)	(D)	—	—
7215 pt.	Coin-operated laundries and dry-cleaning stores	84	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7215 pt.	Coin-operated laundry machine routes	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
721 ex. 7215	Other laundry, cleaning, and garment services	334	79 850	1 378	128	17 170	(D)	(D)	705	4 299
7211	Power laundries, family and commercial*	20	6 776	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	189	22 592	1 222	128	15 701	3 172	1 446	79	(D)
Other 721 7212	Laundry and cleaning services, n.e.c.* — Garment pressing and agents for laundries and dry cleaners	125	50 482	(D)	—	459	512	754	(D)	1 216
7213	Linen supply*	9	1 273	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning	11	18 724	—	—	(D)	—	(D)	(D)	(D)
7218	Industrial laundries*	67	4 832	—	—	(D)	—	(D)	—	—
7214, 9	Other laundry, garment services, including diaper*	17	23 187	—	—	(D)	—	(D)	—	(D)
7214	Diaper service*	21	2 466	(D)	—	(D)	—	(D)	—	—
7219	Laundry and garment services, n.e.c.	4	1 583	(D)	—	—	—	(D)	—	—
		17	883	(S)	(S)	(S)	(S)	(S)	(S)	(S)
PENNSYLVANIA										
721	Laundry, cleaning, and garment services	1 713	401 425	24 089	17 793	102 735	10 458	19 320	3 174	14 881
7215	Coin-operated laundries and dry cleaning	377	40 756	19 848	17 650	744	(D)	218	(D)	—
7215 pt.	Coin-operated laundries and dry-cleaning stores	345	21 262	19 508	107	(D)	(D)	(D)	(D)	—
7215 pt.	Coin-operated laundry machine routes	32	19 494	340	17 543	(D)	(D)	(D)	—	—
721 ex. 7215	Other laundry, cleaning, and garment services	1 336	360 669	4 241	143	101 991	(D)	19 102	(D)	14 881
7211	Power laundries, family and commercial*	57	26 556	(D)	(D)	3 451	(D)	9 084	1 482	9 460
7216	Dry-cleaning plants, except rug cleaning*	843	116 794	4 059	118	89 277	10 151	6 974	1 290	365
Other 721 7212	Laundry and cleaning services, n.e.c.* — Garment pressing and agents for laundries and dry cleaners	436	217 319	(D)	(D)	9 263	215	3 044	(D)	5 056
7213	Linen supply*	116	7 164	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning	56	83 158	(D)	—	1 407	(D)	1 369	(D)	4 827
7218	Industrial laundries*	136	19 665	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214, 9	Other laundry, garment services, including diaper*	61	93 326	—	—	2 564	64	345	(D)	(D)
7214	Diaper service*	67	14 006	(D)	—	(D)	—	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c.	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
		59	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
SOUTH CAROLINA										
721	Laundry, cleaning, and garment services	662	106 434	9 859	791	33 166	2 185	11 024	854	1 216
7215	Coin-operated laundries and dry cleaning	150	9 307	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores	140	8 703	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes	10	604	—	(D)	—	—	—	—	—
721 ex. 7215	Other laundry, cleaning, and garment services	512	97 127	1 714	(D)	32 909	2 178	10 965	836	1 216
7211	Power laundries, family and commercial*	34	6 726	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	334	42 240	1 566	(D)	29 637	1 808	7 074	369	132
Other 721 7212	Laundry and cleaning services, n.e.c.* — Garment pressing and agents for laundries and dry cleaners	144	48 161	86	—	1 810	(D)	732	58	269
7213	Linen supply*	25	1 620	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning	10	18 206	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundries*	52	4 154	(S)	(S)	(S)	(S)	(S)	(S)	(S)
		16	21 308	—	—	590	—	366	—	(D)

Sources of receipts—Con.								Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
Industrial laundry/dry-cleaning work and rental		Laundry work and rental		Diaper laundering and rental (\$1,000)	Carpet and upholstery cleaning (\$1,000)	Sales of disposables and other merchandise (\$1,000)	Other sources (\$1,000)		
Garments (\$1,000)	Wiping cloths and dust control materials (\$1,000)	Linen garments and full dry linens (\$1,000)	Linen flatwork (\$1,000)						
19 617	(D)	(D)	9 363	(D)	6 351	227	2 271	B	721
-	-	-	-	-	(D)	(D)	(D)	D	721 ex.
2 609	(D)	1 823	(D)	(D)	-	91	(D)	B	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	Other 721
17 008	9 503	(D)	(D)	-	-	(D)	(D)	A	7212
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
-	-	-	-	-	-	-	-	(X)	7217
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7218
									7214, 9
									7214
								E	7219
11 511	8 966	5 579	11 525	(D)	4 844	2 427	(D)	B	721
-	-	-	-	-	-	(D)	(D)	C	7215
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	7215 pt.
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7215 pt.
11 511	8 966	5 579	11 525	(D)	4 844	(D)	3 012	B	721 ex.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(D)	-	-	(D)	-	114	(D)	377	C	7211
10 698	8 711	5 555	11 481	(D)	4 509	2 384	2 628	A	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	Other 721
(D)	2 490	4 671	8 897	-	-	(D)	(D)	B	7212
-	-	-	-	-	(D)	(D)	(D)	D	7213
(D)	6 221	884	(D)	-	(D)	460	1 060	A	7217
-	-	-	(D)	(D)	-	-	880	A	7218
-	-	-	(D)	(D)	-	-	-	A	7214, 9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
									7219
72 560	25 773	26 223	38 488	10 699	20 002	3 775	11 455	C	721
-	-	-	-	-	-	969	1 237	C	7215
-	-	-	-	-	-	(D)	481	D	7215 pt.
-	-	-	-	-	-	(D)	756	B	7215 pt.
72 560	25 773	26 223	38 488	10 699	20 002	2 806	10 218	C	721 ex.
578	(D)	(D)	506	(D)	(D)	305	396	D	7215
454	(D)	(D)	515	-	(D)	152	2 560	C	7211
71 528	24 583	25 865	37 467	(D)	19 542	2 349	7 262	C	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	Other 721
(D)	(D)	25 259	33 689	985	(D)	572	604	B	7212
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
61 537	20 277	(D)	(D)	-	743	1 484	1 658	C	7217
(D)	(D)	(D)	(D)	(D)	-	280	3 789	D	7218
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	7214, 9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
									7219
15 430	5 245	10 843	5 870	1 719	4 203	589	3 440	D	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
-	-	-	-	-	-	-	(D)	B	7215 pt.
15 430	5 245	10 843	5 870	1 719	4 203	552	(D)	D	721 ex.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)		7215
(D)	-	-	287	-	(D)	(D)	729	E	7211
14 984	5 235	10 828	5 235	1 718	4 120	546	(D)	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
14 310	4 476	-	-	(D)	-	(D)	(D)	A	7218

Table 2. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							
			Total (\$1,000)	Coin-operated laundry and dry cleaning (store) (\$1,000)	Coin-operated washing machine route (\$1,000)	Dry-cleaning work (except coin-operated, industrial and rug)		Family and bachelor laundry work		Commercial laundry work (\$1,000)
						To consumers (\$1,000)	To resellers (\$1,000)	To consumers (\$1,000)	To resellers (\$1,000)	
SOUTH CAROLINA—Con.										
721	Laundry, cleaning, and garment services—Con.									
721 ex. 7215	Other laundry, cleaning, and garment services—Con.									
Other 721	Laundry and cleaning services, n.e.c.*—Con.									
7214, 9	Other laundry, garment services, including diaper* -----	41	2 873	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service* -----	2	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7219	Laundry and garment services, n.e.c. -----	39	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
TENNESSEE										
721	Laundry, cleaning, and garment services ----	864	172 167	14 391	5 820	44 332	3 369	11 381	1 583	8 079
7215	Coin-operated laundries and dry cleaning--	246	21 147	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores -----	213	15 048	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes --	33	6 099	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services -----	618	151 020	299	(D)	44 076	3 365	11 063	1 583	8 079
7211	Power laundries, family and commercial* -----	45	15 693	(D)	-	2 666	-	4 446	(D)	6 836
7216	Dry-cleaning plants, except rug cleaning* -----	383	50 478	(D)	(D)	39 534	3 082	6 107	634	94
Other 721	Laundry and cleaning services, n.e.c.* --	190	84 849	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7212	Garment pressing and agents for laundries and dry cleaners -----	26	1 576	-	-	1 133	(D)	294	(D)	-
7213	Linen supply* -----	25	28 781	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning -----	82	8 801	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundries* -----	25	42 912	-	-	-	-	-	-	(D)
7214, 9	Other laundry, garment services, including diaper* -----	32	2 779	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service* -----	4	1 199	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7219	Laundry and garment services, n.e.c. -----	28	1 580	(S)	(S)	(S)	(S)	(S)	(S)	(S)
TEXAS										
721	Laundry, cleaning, and garment services ----	3 303	781 427	75 256	25 575	231 795	22 591	70 023	9 941	20 064
7215	Coin-operated laundries and dry cleaning--	991	104 468	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores -----	930	76 917	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes --	61	27 551	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services -----	2 312	676 959	999	(D)	231 107	22 493	68 242	9 908	20 042
7211	Power laundries, family and commercial* -----	182	66 800	427	(D)	13 952	1 995	21 923	5 945	15 835
7216	Dry-cleaning plants, except rug cleaning* -----	1 441	277 542	425	-	208 323	19 518	40 165	1 691	1 185
Other 721	Laundry and cleaning services, n.e.c.* --	689	332 617	147	-	8 832	980	6 154	2 272	3 022
7212	Garment pressing and agents for laundries and dry cleaners -----	111	10 242	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* -----	97	105 991	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning -----	242	31 602	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundries* -----	114	171 672	(D)	-	1 784	(D)	1 842	(D)	280
7214, 9	Other laundry, garment services, including diaper* -----	125	13 110	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service* -----	5	3 716	(D)	-	-	-	-	-	-
7219	Laundry and garment services, n.e.c. -----	120	9 394	(S)	(S)	(S)	(S)	(S)	(S)	(S)
VIRGINIA										
721	Laundry, cleaning, and garment services ----	1 156	228 092	22 141	8 240	68 178	5 146	12 461	1 199	4 687
7215	Coin-operated laundries and dry cleaning--	326	28 641	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores -----	318	20 777	20 177	57	(D)	-	76	(D)	-
7215 pt.	Coin-operated laundry machine routes --	8	7 864	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services -----	830	199 451	1 937	551	68 100	5 141	12 379	(D)	4 686
7211	Power laundries, family and commercial* -----	32	9 953	(D)	(D)	2 140	(D)	2 158	(D)	2 571
7216	Dry-cleaning plants, except rug cleaning* -----	511	80 688	1 241	(D)	61 846	4 958	8 872	1 027	172
Other 721	Laundry and cleaning services, n.e.c.* --	287	108 810	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7212	Garment pressing and agents for laundries and dry cleaners -----	69	3 756	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* -----	24	47 758	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning -----	112	22 107	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundries* -----	25	31 129	-	(D)	(D)	-	(D)	-	(D)
7214, 9	Other laundry, garment services, including diaper* -----	57	4 060	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service* -----	5	1 980	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7219	Laundry and garment services, n.e.c. -----	52	2 080	(S)	(S)	(S)	(S)	(S)	(S)	(S)

Sources of receipts—Con.								Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
Industrial laundry/dry-cleaning work and rental		Laundry work and rental		Diaper laundering and rental (\$1,000)	Carpet and upholstery cleaning (\$1,000)	Sales of disposables and other merchandise (\$1,000)	Other sources (\$1,000)		
Garments (\$1,000)	Wiping cloths and dust control materials (\$1,000)	Linen garments and full dry linens (\$1,000)	Linen flatwork (\$1,000)						
									721
									721 ex. 7215 Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	7219
31 374	8 999	12 734	14 839	1 336	8 397	1 603	3 930	D	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
31 374	8 979	12 734	14 839	1 336	8 397	1 508	(D)	D	721 ex. 7215
504	198	(D)	(D)	-	-	-	(D)	B	7211
(D)	-	-	-	-	144	-	414	C	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	Other 721
-	-	-	-	-	-	-	(D)	D	7212
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
28 228	8 073	(S)	3 195	(S)	(S)	(S)	(S)	E	7217
(S)	(S)	(D)	(S)	-	-	1 328	(D)	C	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
112 803	54 481	35 177	64 642	3 669	28 767	5 911	20 732	D	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
112 803	54 479	35 177	64 618	3 669	28 767	4 774	(D)	C	721 ex. 7215
837	283	1 481	(D)	(D)	(D)	21	3 178	C	7211
1 765	298	417	(D)	(D)	(D)	359	(D)	C	7216
110 201	53 898	33 279	63 733	3 665	28 316	4 394	13 724	D	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
102 545	50 880	3 040	6 106	(S)	(S)	(S)	(S)	E	7217
(S)	(S)	(S)	(S)	(D)	(D)	2 588	2 335	B	7218
(D)	(D)	-	(D)	(S)	-	(D)	(D)	E	7214, 9
(S)	(S)	(S)	(S)	(D)	(S)	(S)	(S)	B	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
25 074	9 419	22 757	18 522	2 010	20 242	2 451	5 565	D	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
-	(S)	-	-	-	-	74	234	D	7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
25 074	9 419	22 757	18 522	2 010	20 242	2 329	(D)	D	721 ex. 7215
1 281	(D)	(D)	852	-	(D)	-	(D)	D	7211
503	-	(D)	140	-	83	(D)	1 362	C	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
19 980	7 855	(D)	(D)	(S)	(S)	(S)	(S)	E	7217
(S)	(S)	(S)	(S)	(D)	(D)	1 504	(D)	A	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219

Table 2. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							
			Total (\$1,000)	Coin-operated laundry and dry cleaning (store) (\$1,000)	Coin-operated washing machine route (\$1,000)	Dry-cleaning work (except coin-operated, industrial and rug)		Family and bachelor laundry work		Commercial laundry work (\$1,000)
						To consumers (\$1,000)	To resellers (\$1,000)	To consumers (\$1,000)	To resellers (\$1,000)	
	WASHINGTON									
721	Laundry, cleaning, and garment services ----	743	150 069	11 113	9 878	43 111	3 583	4 088	2 980	3 278
7215	Coin-operated laundries and dry cleaning --	144	20 849	8 993	9 399	1 282	(D)	56	-	(D)
7215 pt.	Coin-operated laundries and dry-cleaning stores -----	135	10 691	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes --	9	10 158	(D)	9 399	(D)	(D)	(D)	-	-
721 ex.	Other laundry, cleaning, and garment services -----	599	129 220	2 120	479	41 829	(D)	4 032	2 980	(D)
7215										
7211	Power laundries, family and commercial* -----	29	5 979	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* -----	381	48 534	1 978	479	39 067	2 306	2 306	371	(D)
Other 721	Laundry and cleaning services, n.e.c.* --	189	74 707	101	-	2 220	1 170	339	(D)	2 244
7212	Garment pressing and agents for laundries and dry cleaners -----	30	3 228	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* -----	19	31 825	-	-	(D)	(D)	(D)	(D)	1 572
7217	Carpet and upholstery cleaning -----	102	12 447	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers* -----	19	23 259	-	-	55	(D)	(D)	-	668
7214, 9	Other laundry, garment services, including diaper* -----	19	3 948	(D)	-	(D)	-	(D)	-	-
7214	Diaper service* -----	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c. -----	14	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	WISCONSIN									
721	Laundry, cleaning, and garment services ----	717	144 728	14 684	1 866	31 108	3 804	5 136	1 067	8 399
7215	Coin-operated laundries and dry cleaning --	217	17 283	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores -----	206	15 476	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes --	11	1 807	(D)	1 690	(D)	-	(D)	-	(D)
721 ex.	Other laundry, cleaning, and garment services -----	500	127 445	617	(D)	30 484	3 804	5 096	1 065	8 354
7215										
7211	Power laundries, family and commercial* -----	48	18 118	(D)	-	2 434	(D)	2 639	746	7 353
7216	Dry-cleaning plants, except rug cleaning* -----	295	36 357	373	(D)	27 289	3 427	2 215	(D)	188
Other 721	Laundry and cleaning services, n.e.c.* --	157	72 970	(D)	-	761	(D)	242	(D)	813
7212	Garment pressing and agents for laundries and dry cleaners -----	16	881	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* -----	14	34 332	(D)	-	(D)	(D)	(D)	(D)	(D)
7217	Carpet and upholstery cleaning -----	90	5 084	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers* -----	17	30 537	-	-	(D)	-	(D)	-	(D)
7214, 9	Other laundry, garment services, including diaper* -----	20	2 136	-	-	(D)	-	(D)	-	-
7214	Diaper service* -----	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c. -----	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)

Sources of receipts—Con.								Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
Industrial laundry/dry-cleaning work and rental		Laundry work and rental		Diaper laundering and rental (\$1,000)	Carpet and upholstery cleaning (\$1,000)	Sales of disposables and other merchandise (\$1,000)	Other sources (\$1,000)		
Garments (\$1,000)	Wiping cloths and dust control materials (\$1,000)	Linen garments and full dry linens (\$1,000)	Linen flatwork (\$1,000)						
15 196	7 635	5 957	19 406	2 977	13 230	2 011	5 626	C	721
-	-	-	-	-	-	445	665	D	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
-	-	-	-	-	-	(D)	(D)	B	7215 pt.
15 196	7 635	5 957	19 406	2 977	13 230	1 566	4 961	C	721 ex.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(D)	(D)	(D)	(D)	-	784	134	718	D	7216
14 943	7 544	5 902	19 302	2 976	12 442	1 429	(D)	B	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(D)	4 681	4 827	15 885	(D)	-	(D)	(D)	A	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
11 515	(D)	1 075	(D)	(D)	(D)	480	2 344	B	7218
(D)	(D)	-	(D)	(D)	-	(D)	954	C	7214, 9
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
19 595	15 676	14 270	16 186	1 659	4 497	3 558	3 223	B	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
-	-	-	(D)	-	-	(D)	(D)	D	7215 pt.
19 552	15 657	14 270	(D)	1 657	4 494	3 408	2 806	B	721 ex.
1 455	678	(D)	1 205	(D)	(D)	34	368	B	7211
1 225	216	(D)	(D)	-	(D)	174	681	B	7216
16 872	14 763	13 755	14 941	(D)	4 305	3 200	1 757	A	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
5 156	4 874	7 984	13 412	(D)	(D)	2 004	(D)	A	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
11 716	9 889	5 771	1 529	(D)	(D)	1 054	(D)	A	7218
-	-	-	-	(D)	-	19	692	A	7214, 9
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7219

Table 3. Laundry Equipment for Selected Laundry and Cleaning Services for the United

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation ¹	Establishments (number)	Receipts (\$1,000)	Laundry equipment, by type ²							
				Washers and washer/extractors							
				Washers with capacity of—						Washer/extractors with capacity of—	
				0 to 49 lb (number)	50 to 99 lb (number)	100 to 299 lb (number)	300 to 499 lb (number)	500 to 749 lb (number)	750 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)
UNITED STATES											
7211	Power laundries, family and commercial* ---	2 145	699 460	1 784	963	868	671	86	212	807	958
7216	Dry-cleaning plants, except rug cleaning* ---	20 202	2 872 823	5 193	2 064	580	168	34	44	3 072	1 664
7213	Linen supply* -----	1 330	1 798 721	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundriers* -----	1 288	1 895 295	382	419	531	989	211	505	168	482
7214	Diaper service* -----	129	108 504	1	8	7	31	6	21	4	7
ALABAMA											
7211	Power laundries, family and commercial* ----	24	5 602	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	392	40 294	130	47	9	3	-	-	52	39
7213	Linen supply* -----	15	20 516	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundriers* -----	30	47 728	2	11	11	24	5	18	5	15
7214	Diaper service* -----	-	-	-	-	-	-	-	-	-	-
ARIZONA											
7211	Power laundries, family and commercial* ----	14	2 623	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	169	30 348	58	13	1	-	-	-	63	33
7213	Linen supply* -----	19	31 147	1	7	3	37	1	16	1	1
7218	Industrial laundriers* -----	13	12 797	3	1	6	23	1	-	4	9
7214	Diaper service* -----	4	1 537	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
ARKANSAS											
7211	Power laundries, family and commercial* ----	16	3 585	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	186	20 468	45	45	3	3	-	-	21	31
7213	Linen supply* -----	19	5 116	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundriers* -----	18	23 326	5	3	4	18	2	4	1	6
7214	Diaper service* -----	-	-	-	-	-	-	-	-	-	-
CALIFORNIA											
7211	Power laundries, family and commercial* ----	274	72 278	258	143	99	76	2	6	53	150
7216	Dry-cleaning plants, except rug cleaning* ----	2 162	339 876	294	124	37	4	3	17	220	124
7213	Linen supply* -----	171	270 745	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundriers* -----	151	266 648	12	29	39	152	17	35	2	56
7214	Diaper service* -----	17	16 954	-	-	-	3	3	2	-	-
COLORADO											
7211	Power laundries, family and commercial* ----	32	12 461	22	31	26	40	-	2	29	19
7216	Dry-cleaning plants, except rug cleaning* ----	336	48 424	67	10	4	-	-	3	13	16
7213	Linen supply* -----	29	24 060	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundriers* -----	18	25 855	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service* -----	4	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
CONNECTICUT											
7211	Power laundries, family and commercial* ----	44	11 302	33	20	19	14	-	-	15	5
7216	Dry-cleaning plants, except rug cleaning* ----	309	48 467	86	22	14	27	3	-	51	27
7213	Linen supply* -----	17	28 368	1	3	-	11	1	34	-	3
7218	Industrial laundriers* -----	17	24 483	1	1	4	4	1	-	-	3
7214	Diaper service* -----	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
FLORIDA											
7211	Power laundries, family and commercial* ----	112	34 320	113	39	10	8	18	6	14	62
7216	Dry-cleaning plants, except rug cleaning* ----	830	120 819	320	110	56	-	-	-	148	85
7213	Linen supply* -----	59	96 403	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundriers* -----	49	78 780	-	8	14	34	8	20	8	18
7214	Diaper service* -----	5	1 990	-	-	-	6	-	2	-	-
GEORGIA											
7211	Power laundries, family and commercial* ----	69	11 922	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	617	82 628	294	143	20	7	1	4	140	77
7213	Linen supply* -----	34	36 880	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundriers* -----	35	43 776	1	16	10	19	1	14	43	8
7214	Diaper service* -----	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

States and Selected States: 1982

appendix A]

Laundry equipment, by type ² —Con.										Receipts of establishments responding to laundry equipment inquiry as percent of total receipts	SIC code
Washers and washer/extractors—Con.				Extractors		Dryer tumblers, with capacity of—					
Washer/extractors with capacity of—Con.											
100 to 299 lb (number)	300 to 499 lb (number)	500 to 749 lb (number)	750 lb or more (number)	Centrifugal (spin) type (number)	Hydraulic (number)	0 to 99 lb (number)	100 to 249 lb (number)	250 lb or more (number)			
508 457 (S) 374 6	531 141 (S) 496 21	193 30 (S) 297 102	44 40 (S) 109 19	1 859 5 449 (S) 654 19	164 278 (S) 567 21	5 200 11 922 (S) 1 384 50	1 342 1 085 (S) 1 480 133	428 163 (S) 1 219 119	D D E C B	7211 7216 7213 7218 7214	
(S) 7 (S) 8 -	(S) 3 (S) 16 -	(S) - (S) 8 -	(S) - (S) 16 -	(S) 167 (S) 10 -	(S) 7 (S) 18 -	(S) 300 (S) 42 -	(S) 52 (S) 21 -	(S) 1 (S) 47 -	E D E D (X)	7211 7216 7213 7218 7214	
(S) 4 7 7 (S)	(S) 7 12 4 (S)	(S) - 4 4 (S)	(S) - - - (S)	(S) 43 1 3 7 (S)	(S) 1 17 1 (S)	(S) 164 4 14 (S)	(S) 16 14 16 (S)	(S) - 30 10 (S)	E C D C E	7211 7216 7213 7218 7214	
(S) 4 (S) 6 -	(S) - (S) 11 -	(S) - (S) 11 -	(S) - (S) - -	(S) 79 (S) 6 -	(S) 13 (S) 1 -	(S) 180 (S) 15 -	(S) 10 (S) 28 -	(S) - (S) 23 -	E C E C (X)	7211 7216 7213 7218 7214	
47 24 (S) 41 1	30 17 (S) 53 4	9 3 (S) 51 21	- 4 (S) 6 1	249 351 (S) 41 2	23 44 (S) 89 2	616 773 (S) 111 10	65 76 (S) 150 6	36 34 (S) 170 21	D C E D A	7211 7216 7213 7218 7214	
3 6 (S) (S) (S)	6 3 (S) (S) (S)	- - (S) (S) (S)	- - (S) (S) (S)	40 35 (S) (S) (S)	8 3 (S) (S) (S)	70 157 (S) (S) (S)	60 9 (S) (S) (S)	6 3 (S) (S) (S)	D D E E E	7211 7216 7213 7218 7214	
18 12 5 3 (D)	14 29 7 1 (D)	6 - 3 4 (D)	3 1 4 6 (D)	29 116 11 4 (D)	- 5 12 4 (D)	129 173 8 10 (D)	24 42 26 18 (D)	- 4 17 10 (D)	C C C D A	7211 7216 7213 7218 7214	
19 11 (S) 11 1	36 - (S) 18 -	15 - (S) 15 -	8 3 (S) 2 -	26 263 (S) 23 -	25 46 (S) 14 2	188 673 (S) 31 -	14 35 (S) 28 -	33 6 (S) 46 4	C C E D B	7211 7216 7213 7218 7214	
(S) 25 (S) 10 (D)	(S) 6 (S) 10 (D)	(S) 3 (S) 5 (D)	(S) 14 (S) 1 (D)	(S) 223 (S) 18 (D)	(S) 16 (S) 14 (D)	(S) 635 (S) 33 (D)	(S) 39 (S) 47 (D)	(S) 6 (S) 21 (D)	E D E C A	7211 7216 7213 7218 7214	

Table 3. Laundry Equipment for Selected Laundry and Cleaning Services for the United

(Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation¹	Establishments (number)	Receipts (\$1,000)	Laundry equipment, by type²							
				Washers and washer/extractors							
				Washers with capacity of—						Washer/extractors with capacity of—	
				0 to 49 lb (number)	50 to 99 lb (number)	100 to 299 lb (number)	300 to 499 lb (number)	500 to 749 lb (number)	750 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)
ILLINOIS											
7211	Power laundries, family and commercial* ----	105	47 823	45	44	26	29	-	19	48	43
7216	Dry-cleaning plants, except rug cleaning* ----	910	150 192	121	37	17	6	-	-	106	61
7213	Linen supply* ----	51	63 063	2	6	14	28	28	44	3	5
7218	Industrial laundriers* ----	59	121 410	11	16	12	56	24	39	-	11
7214	Diaper service* ----	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
INDIANA											
7211	Power laundries, family and commercial* ----	34	12 968	11	3	29	6	4	-	7	9
7216	Dry-cleaning plants, except rug cleaning* ----	407	52 883	113	45	21	-	-	-	56	37
7213	Linen supply* ----	24	21 343	7	7	12	34	10	3	1	3
7218	Industrial laundriers* ----	31	58 458	-	18	29	13	9	9	9	6
7214	Diaper service* ----	4	2 991	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
IOWA											
7211	Power laundries, family and commercial* ----	19	5 837	42	6	-	3	1	1	1	12
7216	Dry-cleaning plants, except rug cleaning* ----	202	23 726	68	5	1	-	-	-	39	4
7213	Linen supply* ----	6	8 533	2	1	1	1	-	-	3	6
7218	Industrial laundriers* ----	18	23 905	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service* ----	-	-	-	-	-	-	-	-	-	-
KANSAS											
7211	Power laundries, family and commercial* ----	17	4 047	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	191	24 418	58	6	1	-	-	-	10	9
7213	Linen supply* ----	19	17 711	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundriers* ----	21	16 378	3	12	9	17	2	4	-	6
7214	Diaper service* ----	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
KENTUCKY											
7211	Power laundries, family and commercial* ----	19	4 574	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	274	36 548	132	29	1	1	-	-	18	25
7213	Linen supply* ----	10	26 642	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundriers* ----	25	34 951	3	5	24	10	13	8	3	12
7214	Diaper service* ----	-	-	-	-	-	-	-	-	-	-
LOUISIANA											
7211	Power laundries, family and commercial* ----	61	11 899	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	374	54 755	144	84	17	3	-	1	59	56
7213	Linen supply* ----	17	52 489	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundriers* ----	15	18 845	67	3	2	22	-	4	1	7
7214	Diaper service* ----	-	-	-	-	-	-	-	-	-	-
MARYLAND											
7211	Power laundries, family and commercial* ----	38	13 002	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	370	62 003	83	39	26	10	-	-	72	39
7213	Linen supply* ----	12	11 774	-	1	1	7	-	8	-	-
7218	Industrial laundriers* ----	19	37 771	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service* ----	2	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
MASSACHUSETTS											
7211	Power laundries, family and commercial* ----	81	32 507	62	31	35	54	4	12	20	33
7216	Dry-cleaning plants, except rug cleaning* ----	533	75 496	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* ----	40	48 104	-	6	24	8	-	26	2	2
7218	Industrial laundriers* ----	33	46 252	3	4	9	21	-	11	2	14
7214	Diaper service* ----	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MICHIGAN											
7211	Power laundries, family and commercial* ----	77	26 760	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	739	98 343	192	30	7	9	3	-	122	43
7213	Linen supply* ----	60	73 750	37	4	4	15	7	35	6	43
7218	Industrial laundriers* ----	65	68 623	36	23	11	53	-	32	-	61
7214	Diaper service* ----	8	8 694	-	-	-	-	-	-	-	-

See footnotes at end of table.

States and Selected States: 1982—Con.

appendix A)

Laundry equipment, by type ² —Con.										Receipts of establishments responding to laundry equipment inquiry as percent of total receipts	SIC code
Washers and washer/extractors—Con.				Extractors		Dryer tumblers, with capacity of—					
Washer/extractors with capacity of—Con.											
100 to 299 lb (number)	300 to 499 lb (number)	500 to 749 lb (number)	750 lb or more (number)	Centrifugal (spin) type (number)	Hydraulic (number)	0 to 99 lb (number)	100 to 249 lb (number)	250 lb or more (number)			
21	33	4	4	51	11	251	68	23	C	7211	
17	8	-	2	157	6	449	35	2	D	7216	
8	11	13	8	50	24	25	31	46	D	7213	
20	17	11	24	20	48	43	74	90	C	7218	
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214	
9	10	4	-	10	-	205	20	6	D	7211	
12	1	-	-	89	1	224	25	-	C	7216	
4	8	16	4	8	4	30	45	5	A	7213	
16	53	3	5	22	-	28	65	42	C	7218	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214	
10	4	-	-	7	3	96	6	-	D	7211	
2	-	-	-	19	1	99	6	-	B	7216	
8	4	-	-	4	1	18	4	2	A	7213	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7218	
-	-	-	-	-	-	-	-	-	(X)	7214	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211	
1	4	3	-	23	1	167	3	1	C	7216	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213	
4	6	1	-	10	3	17	23	15	A	7218	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211	
6	-	-	-	69	-	161	8	-	C	7216	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213	
10	21	7	3	10	5	17	51	26	C	7218	
-	-	-	-	-	-	-	-	-	(X)	7214	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211	
16	-	-	-	186	4	280	16	1	C	7216	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213	
1	1	-	-	17	12	59	37	10	A	7218	
-	-	-	-	-	-	-	-	-	(X)	7214	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211	
6	3	-	-	121	1	188	29	19	D	7216	
3	3	-	3	-	8	13	4	7	C	7213	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7218	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214	
33	49	2	6	81	2	278	61	25	B	7211	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7216	
26	3	7	2	29	28	13	7	45	A	7213	
6	18	8	1	13	6	27	73	23	A	7218	
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211	
10	4	3	-	175	7	385	14	6	D	7216	
38	4	15	-	15	41	22	78	63	D	7213	
8	26	6	-	10	36	79	65	52	D	7218	
-	3	10	-	-	-	-	7	6	A	7214	

Table 3. Laundry Equipment for Selected Laundry and Cleaning Services for the United

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation¹	Establishments (number)	Receipts (\$¹,000)	Laundry equipment, by type²							
				Washers and washer/extractors							
				Washers with capacity of—						Washer/extractors with capacity of—	
				0 to 49 lb (number)	50 to 99 lb (number)	100 to 299 lb (number)	300 to 499 lb (number)	500 to 749 lb (number)	750 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)
MINNESOTA											
7211	Power laundries, family and commercial* ----	27	13 091	8	23	14	7	-	8	1	10
7216	Dry-cleaning plants, except rug cleaning* ----	308	44 595	131	37	9	13	-	-	33	28
7213	Linen supply* ----	16	28 087	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundriers* ----	16	28 303	3	-	7	13	9	-	-	7
7214	Diaper service* ----	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MISSOURI											
7211	Power laundries, family and commercial* ----	36	12 673	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	424	53 460	91	29	8	2	3	-	115	26
7213	Linen supply* ----	40	35 377	6	17	32	74	6	38	35	23
7218	Industrial laundriers* ----	27	31 820	2	15	10	28	13	7	-	1
7214	Diaper service* ----	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
NEW JERSEY											
7211	Power laundries, family and commercial* ----	61	29 059	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	853	109 187	91	95	22	3	5	1	64	48
7213	Linen supply* ----	61	74 476	-	2	2	16	11	92	-	10
7218	Industrial laundriers* ----	28	44 685	-	7	8	3	3	31	3	4
7214	Diaper service* ----	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
NEW YORK											
7211	Power laundries, family and commercial* ----	172	57 294	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	2 058	234 731	349	148	30	16	1	3	177	72
7213	Linen supply* ----	152	196 926	9	36	71	39	5	165	9	19
7218	Industrial laundriers* ----	86	111 476	13	42	69	22	2	34	4	51
7214	Diaper service* ----	6	8 251	-	-	-	-	-	2	-	-
NORTH CAROLINA											
7211	Power laundries, family and commercial* ----	64	12 196	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	614	83 115	347	143	50	16	-	-	197	73
7213	Linen supply* ----	24	39 710	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundriers* ----	30	57 297	2	2	8	20	12	26	5	13
7214	Diaper service* ----	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
OHIO											
7211	Power laundries, family and commercial* ----	75	22 821	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	901	120 840	234	90	31	3	-	6	103	55
7213	Linen supply* ----	38	33 138	3	7	11	30	3	22	-	10
7218	Industrial laundriers* ----	76	111 712	28	23	12	45	31	12	12	13
7214	Diaper service* ----	7	7 856	-	-	-	-	-	-	-	-
OKLAHOMA											
7211	Power laundries, family and commercial* ----	35	14 030	56	4	32	5	-	4	13	19
7216	Dry-cleaning plants, except rug cleaning* ----	257	44 741	42	21	3	-	-	-	32	50
7213	Linen supply* ----	19	16 728	1	4	2	13	1	6	1	6
7218	Industrial laundriers* ----	18	27 945	-	2	3	15	-	6	1	4
7214	Diaper service* ----	-	-	-	-	-	-	-	-	-	-
OREGON											
7211	Power laundries, family and commercial* ----	20	6 776	9	4	7	2	2	4	1	7
7216	Dry-cleaning plants, except rug cleaning* ----	189	22 592	54	9	4	-	-	-	46	8
7213	Linen supply* ----	11	18 724	3	10	5	23	-	10	-	3
7218	Industrial laundriers* ----	17	23 187	67	8	10	30	-	6	3	10
7214	Diaper service* ----	4	1 583	-	3	-	-	-	-	2	3
PENNSYLVANIA											
7211	Power laundries, family and commercial* ----	57	26 556	6	11	52	10	-	3	6	16
7216	Dry-cleaning plants, except rug cleaning* ----	843	116 794	275	98	30	4	-	1	98	106
7213	Linen supply* ----	56	83 158	8	40	57	16	-	64	3	37
7218	Industrial laundriers* ----	61	93 326	1	5	10	27	2	17	2	13
7214	Diaper service* ----	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

States and Selected States: 1982—Con.

appendix A]

Laundry equipment, by type ² —Con.										Receipts of establishments responding to laundry equipment inquiry as percent of total receipts	SIC code
Washers and washer/extractors—Con.				Extractors		Dryer tumblers, with capacity of—					
Washer/extractors with capacity of—Con.											
100 to 299 lb (number)	300 to 499 lb (number)	500 to 749 lb (number)	750 lb or more (number)	Centrifugal (spin) type (number)	Hydraulic (number)	0 to 99 lb (number)	100 to 249 lb (number)	250 lb or more (number)			
29 1 (S) 6 (D)	1 — (S) 3 (D)	— — (S) 1 (D)	2 — (S) — (D)	19 72 (S) 6 (D)	8 5 (S) 12 (D)	58 159 (S) 18 (D)	32 20 (S) 7 (D)	9 3 (S) 10 (D)	A C E D A	7211 7216 7213 7218 7214	
(S) 5 4 6 (D)	(S) — 1 (D)	(S) 2 3 — (D)	(S) — — (D)	(S) 111 74 9 (D)	(S) 10 28 17 (D)	(S) 270 59 10 (D)	(S) 10 43 45 (D)	(S) 3 41 25 (D)	E D D B B	7211 7216 7213 7218 7214	
(S) 34 21 15 (D)	(S) 3 16 1 (D)	(S) 3 14 4 (D)	(S) 14 — 3 (D)	(S) 198 8 11 (D)	(S) 8 61 19 (D)	(S) 302 31 16 (D)	(S) 67 32 31 (D)	(S) 1 53 32 (D)	E C D C A	7211 7216 7213 7218 7214	
(S) 27 44 14 —	(S) 14 17 16 —	(S) 7 30 18 —	(S) 1 14 7 5	(S) 398 74 23 —	(S) 41 45 14 —	(S) 692 61 121 —	(S) 80 133 62 —	(S) 16 111 49 8	E D D A D	7211 7216 7213 7218 7214	
(S) 51 (S) 21 (D)	(S) 9 (S) 9 (D)	(S) 3 (S) 10 (D)	(S) — (S) 2 (D)	(S) 342 (S) 10 (D)	(S) 3 (S) 27 (D)	(S) 651 (S) 37 (D)	(S) 84 (S) 52 (D)	(S) 5 (S) 39 (D)	E C E B A	7211 7216 7213 7218 7214	
(S) 10 4 19 —	(S) — 14 19 3	(S) — 17 16 12	(S) — 2 3 4	(S) 221 26 38 —	(S) 9 20 19 —	(S) 452 31 64 —	(S) 33 24 69 —	(S) 13 31 58 14	E D D B C	7211 7216 7213 7218 7214	
4 2 4 5 —	6 — 5 14 —	— — 7 8 —	— — 4 — —	38 81 13 6 —	3 — 6 2 —	96 178 4 9 —	25 11 17 19 —	5 — 12 18 —	C D B A (X)	7211 7216 7213 7218 7214	
4 1 2 5 3	7 — 11 13 2	2 — — — —	4 — — 2 —	17 68 8 11 5	10 — 11 21 —	12 95 19 21 5	20 5 4 34 9	11 — — 18 22 —	B C A D D	7211 7216 7213 7218 7214	
24 42 43 17 (D)	13 6 16 17 (D)	21 — 5 23 (D)	— 1 6 4 (D)	50 273 19 29 (D)	— — 56 16 (D)	100 478 93 23 (D)	42 56 20 43 (D)	11 6 65 43 (D)	D D D B B	7211 7216 7213 7218 7214	

Table 3. Laundry Equipment for Selected Laundry and Cleaning Services for the United

(Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation ¹	Establishments (number)	Receipts (\$1,000)	Laundry equipment, by type ²							
				Washers and washer/extractors							
				Washers with capacity of—						Washer/extractors with capacity of—	
				0 to 49 lb (number)	50 to 99 lb (number)	100 to 299 lb (number)	300 to 499 lb (number)	500 to 749 lb (number)	750 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)
SOUTH CAROLINA											
7211	Power laundries, family and commercial* ----	34	6 726	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	334	42 240	136	35	10	1	1	-	120	31
7213	Linen supply* -----	10	18 206	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundriers* -----	16	21 308	4	-	7	9	2	7	-	7
7214	Diaper service* -----	2	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
TENNESSEE											
7211	Power laundries, family and commercial* ----	45	15 693	8	78	8	3	-	4	7	4
7216	Dry-cleaning plants, except rug cleaning* ----	383	50 478	160	95	12	13	3	1	115	38
7213	Linen supply* -----	25	28 781	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundriers* -----	25	42 912	-	6	34	24	3	18	2	8
7214	Diaper service* -----	4	1 199	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
TEXAS											
7211	Power laundries, family and commercial* ----	182	66 800	97	55	80	68	12	25	186	88
7216	Dry-cleaning plants, except rug cleaning* ----	1 441	277 542	280	133	62	17	3	5	291	174
7213	Linen supply* -----	97	105 991	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundriers* -----	114	171 672	7	22	54	102	10	49	17	37
7214	Diaper service* -----	5	3 716	-	-	-	-	-	-	-	-
VIRGINIA											
7211	Power laundries, family and commercial* ----	32	9 953	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	511	80 688	116	132	17	3	-	-	86	45
7213	Linen supply* -----	24	47 758	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial laundriers* -----	25	31 129	66	37	10	12	29	9	3	9
7214	Diaper service* -----	5	1 980	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
WASHINGTON											
7211	Power laundries, family and commercial* ----	29	5 979	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	381	48 534	100	11	6	-	-	-	55	35
7213	Linen supply* -----	19	31 825	5	5	25	60	-	12	-	4
7218	Industrial laundriers* -----	19	23 259	1	7	14	23	1	9	-	7
7214	Diaper service* -----	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WISCONSIN											
7211	Power laundries, family and commercial* ----	48	18 118	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	295	36 357	67	13	3	-	-	-	38	11
7213	Linen supply* -----	14	34 332	-	-	3	14	12	19	2	2
7218	Industrial laundriers* -----	17	30 537	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service* -----	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)

¹Kinds of business included are those normally operating commercial laundry equipment.

²As of December 31.

States and Selected States: 1982—Con.

appendix A]

Laundry equipment, by type ² —Con.									Receipts of establishments responding to laundry equipment inquiry as percent of total receipts	SIC code
Washers and washer/extractors—Con.				Extractors		Dryer tumblers, with capacity of—				
Washer/extractors with capacity of—Con.										
100 to 299 lb (number)	300 to 499 lb (number)	500 to 749 lb (number)	750 lb or more (number)	Centrifugal (spin) type (number)	Hydraulic (number)	0 to 99 lb (number)	100 to 249 lb (number)	250 lb or more (number)		
(S) 6	(S) 6	(S) 1	(S) —	(S) 135	(S) 1	(S) 297	(S) 25	(S) 3	E	7211
(S) 1	(S) 1	(S) —	(S) —	(S) 32	(S) 9	(S) 38	(S) 51	(S) 12	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
									A	7218
									E	7214
4	12	—	—	15	—	103	15	1	C	7211
8	—	—	—	179	3	281	42	—	C	7216
(S) 7	(S) 14	(S) 24	(S) 7	(S) 30	(S) 14	(S) 51	(S) 18	(S) 41	E	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	B	7218
									E	7214
32	26	18	—	137	3	340	168	42	D	7211
27	11	—	—	429	20	1 065	82	17	D	7216
(S) 63	(S) 52	(S) 38	(S) 2	(S) 59	(S) 28	(S) 103	(S) 115	(S) 89	E	7213
—	—	6	—	—	—	—	—	8	B	7218
									A	7214
(S) 17	(S) —	(S) —	(S) —	(S) 158	(S) 3	(S) 415	(S) 26	(S) —	E	7211
(S) 1	(S) 7	(S) 4	(S) —	(S) 53	(S) 15	(S) 63	(S) 32	(S) 20	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
									D	7218
									E	7214
(S) 26	(S) —	(S) —	(S) —	(S) 80	(S) 2	(S) 172	(S) 15	(S) 3	E	7211
3	11	—	—	4	34	18	30	37	D	7216
13	6	9	—	11	17	13	46	20	C	7213
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	7218
									B	7214
(S) 3	(S) 1	(S) —	(S) —	(S) 47	(S) —	(S) 133	(S) 1	(S) —	E	7211
10	—	—	—	17	19	4	18	28	C	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	B	7213
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	E	7218
									A	7214

Table 4. Dry-Cleaning Equipment for Selected Laundry and Cleaning Services for the United

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation ¹	Establish- ments (number)	Receipts (\$1,000)	Dry-cleaning equipment, by type ²							
				Synthetic solvent machines (lb per load)							
				Clean or extract (transfer)				Dry to dry			
				0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)
UNITED STATES											
7211	Power laundries, family and commercial* ----	2 145	699 460	385	137	29	10	178	70	37	8
7216	Dry-cleaning plants, except rug cleaning* ----	20 202	2 872 823	8 380	2 689	668	302	4 554	1 603	396	185
7213	Linen supply* -----	1 330	1 798 721	81	52	18	13	36	33	30	17
7218	Industrial launderers* -----	1 288	1 895 295	82	71	69	66	50	34	207	115
ALABAMA											
7211	Power laundries, family and commercial* ----	24	5 602	2	3	-	-	2	-	-	-
7216	Dry-cleaning plants, except rug cleaning* ----	392	40 294	172	30	14	32	57	16	6	-
7213	Linen supply* -----	15	20 516	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers* -----	30	47 728	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
ARIZONA											
7211	Power laundries, family and commercial* ----	14	2 623	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	169	30 348	62	19	3	-	38	13	3	-
7213	Linen supply* -----	19	31 147	-	-	-	-	-	-	-	6
7218	Industrial launderers* -----	13	12 797	-	-	1	-	-	-	7	-
ARKANSAS											
7211	Power laundries, family and commercial* ----	16	3 585	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	186	20 468	67	15	7	-	13	3	1	-
7213	Linen supply* -----	19	5 116	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers* -----	18	23 326	1	-	1	-	-	-	1	2
CALIFORNIA											
7211	Power laundries, family and commercial* ----	274	72 278	32	9	1	-	18	9	-	1
7216	Dry-cleaning plants, except rug cleaning* ----	2 162	339 876	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* -----	171	270 745	1	1	-	-	-	1	-	-
7218	Industrial launderers* -----	151	266 648	3	6	14	3	-	-	32	10
COLORADO											
7211	Power laundries, family and commercial* ----	32	12 461	14	1	-	-	4	-	-	-
7216	Dry-cleaning plants, except rug cleaning* ----	336	48 424	176	17	11	-	117	29	3	2
7213	Linen supply* -----	29	24 060	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers* -----	18	25 855	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
CONNECTICUT											
7211	Power laundries, family and commercial* ----	44	11 302	1	3	-	-	3	8	-	-
7216	Dry-cleaning plants, except rug cleaning* ----	309	48 467	112	38	9	2	120	49	3	-
7213	Linen supply* -----	17	28 368	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers* -----	17	24 483	-	-	-	-	-	-	9	1
FLORIDA											
7211	Power laundries, family and commercial* ----	112	34 320	26	6	-	-	3	3	-	-
7216	Dry-cleaning plants, except rug cleaning* ----	830	120 819	343	141	30	11	141	41	22	3
7213	Linen supply* -----	59	96 403	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers* -----	49	78 780	1	4	-	1	1	1	3	3
GEORGIA											
7211	Power laundries, family and commercial* ----	69	11 922	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	617	82 628	210	56	5	2	134	19	-	-
7213	Linen supply* -----	34	36 880	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers* -----	35	43 776	16	-	3	4	-	-	3	1
ILLINOIS											
7211	Power laundries, family and commercial* ----	105	47 823	9	7	-	-	1	2	1	-
7216	Dry-cleaning plants, except rug cleaning* ----	910	150 192	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* -----	51	63 063	-	-	-	-	-	-	-	2
7218	Industrial launderers* -----	59	121 410	4	-	-	7	-	1	5	4

See footnotes at end of table.

States and Selected States: 1982

appendix A]

Dry-cleaning equipment, by type ² —Con.								Receipts of establishments responding to dry-cleaning equipment inquiry as percent of total receipts	SIC code
Petroleum solvent machines (lb per load)									
Clean only				Clean or extract (transfer)					
0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)		
48 1 088 — 8	25 640 13 12	38 230 4 8	3 63 3 8	98 2 882 32 20	148 1 441 48 49	113 562 40 81	11 247 37 155	D D D C	7211 7216 7213 7218
— 13 (S) (S)	— 6 (S) (S)	— 13 (S) (S)	— — (S) (S)	— 96 (S) (S)	— 27 (S) (S)	— 6 (S) (S)	— 18 (S) (S)	D D D E	7211 7216 7213 7218
(S) 5 — —	(S) — — —	(S) — — —	(S) — — —	(S) 11 — —	(S) 6 — —	(S) 3 — 1	(S) — — —	E D C C	7211 7216 7213 7218
(S) 12 (S) —	(S) 4 (S) —	(S) 10 (S) —	(S) — (S) —	(S) 57 (S) —	(S) 22 (S) 6	(S) 3 (S) —	(S) — (S) 1	E D E B	7211 7216 7213 7218
— (S) — —	— (S) — —	— (S) — —	— (S) — —	— (S) — —	19 (S) — —	— (S) — 6	— (S) 19 35	D E C C	7211 7216 7213 7218
— 17 (S) (S)	— 2 (S) (S)	— — (S) (S)	— — (S) (S)	4 29 (S) (S)	4 21 (S) (S)	1 3 (S) (S)	— 3 (S) (S)	B D E E	7211 7216 7213 7218
— 3 (S) —	— 5 (S) —	— 2 (S) —	— — (S) —	— 11 (S) 4	— 6 (S) 3	— 19 (S) 1	— 20 (S) 6	C D E D	7211 7216 7213 7218
18 11 (S) —	5 31 (S) —	2 3 (S) —	— 3 (S) —	29 147 (S) —	3 80 (S) 3	2 34 (S) 3	— 2 (S) —	D D E C	7211 7216 7213 7218
(S) 46 (S) —	(S) 19 (S) —	(S) 3 (S) —	(S) — (S) —	(S) 179 (S) —	(S) 58 (S) —	(S) 18 (S) 3	(S) 2 (S) —	E D E D	7211 7216 7213 7218
— (S) — 1	— (S) 2 —	2 (S) — 2	— (S) — —	— (S) — —	5 (S) — 1	1 (S) — 7	5 (S) — 13	B E B B	7211 7216 7213 7218

Table 4. Dry-Cleaning Equipment for Selected Laundry and Cleaning Services for the United

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation ¹	Establishments (number)	Receipts (\$1,000)	Dry-cleaning equipment, by type ²							
				Synthetic solvent machines (lb per load)							
				Clean or extract (transfer)				Dry to dry			
				0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)
INDIANA											
7211	Power laundries, family and commercial* ----	34	12 968	2	2	-	-	4	-	-	-
7216	Dry-cleaning plants, except rug cleaning* ----	407	52 883	243	77	11	6	65	26	5	34
7213	Linen supply* -----	24	21 343	2	-	-	-	-	-	-	-
7218	Industrial launderers* -----	31	58 458	1	2	-	2	-	1	4	-
IOWA											
7211	Power laundries, family and commercial* ----	19	5 837	5	2	2	-	2	-	-	-
7216	Dry-cleaning plants, except rug cleaning* ----	202	23 726	69	7	-	-	22	9	-	-
7213	Linen supply* -----	6	8 533	1	1	-	-	-	-	-	2
7218	Industrial launderers* -----	18	23 905	-	3	-	-	2	2	4	3
KANSAS											
7211	Power laundries, family and commercial* ----	17	4 047	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	191	24 418	73	5	-	1	3	12	1	-
7213	Linen supply* -----	19	17 711	7	1	1	-	3	-	-	-
7218	Industrial launderers* -----	21	16 378	-	1	-	-	-	-	7	3
KENTUCKY											
7211	Power laundries, family and commercial* ----	19	4 574	3	-	-	-	-	-	-	1
7216	Dry-cleaning plants, except rug cleaning* ----	274	36 548	173	27	6	-	13	13	3	-
7213	Linen supply* -----	10	26 642	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers* -----	25	34 951	-	3	1	3	-	-	3	4
LOUISIANA											
7211	Power laundries, family and commercial* ----	61	11 899	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	374	54 755	130	17	-	-	61	20	18	-
7213	Linen supply* -----	17	52 489	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers* -----	15	18 845	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
MARYLAND											
7211	Power laundries, family and commercial* ----	38	13 002	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	370	62 003	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* -----	12	11 774	-	-	-	-	-	-	1	-
7218	Industrial launderers* -----	19	37 771	2	5	-	2	-	2	5	5
MASSACHUSETTS											
7211	Power laundries, family and commercial* ----	81	32 507	42	4	5	-	-	1	4	-
7216	Dry-cleaning plants, except rug cleaning* ----	533	75 496	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* -----	40	48 104	-	1	-	-	-	-	-	-
7218	Industrial launderers* -----	33	46 252	-	2	1	2	11	1	3	5
MICHIGAN											
7211	Power laundries, family and commercial* ----	77	26 760	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	739	98 343	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* -----	60	73 750	14	-	-	-	-	-	1	1
7218	Industrial launderers* -----	65	68 623	16	-	13	1	1	4	16	12
MINNESOTA											
7211	Power laundries, family and commercial* ----	27	13 091	10	1	-	-	2	2	-	-
7216	Dry-cleaning plants, except rug cleaning* ----	308	44 595	119	25	1	1	99	36	1	-
7213	Linen supply* -----	16	28 087	-	1	-	-	-	1	1	1
7218	Industrial launderers* -----	16	28 303	1	2	-	-	1	4	1	-
MISSOURI											
7211	Power laundries, family and commercial* ----	36	12 673	6	3	-	-	3	-	-	-
7216	Dry-cleaning plants, except rug cleaning* ----	424	53 460	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* -----	40	35 377	3	1	-	-	-	-	-	3
7218	Industrial launderers* -----	27	31 820	-	1	3	-	-	1	3	4

See footnotes at end of table.

appendix A1

Dry-cleaning equipment, by type ² —Con.								Receipts of establishments responding to dry-cleaning equipment inquiry as percent of total receipts	SIC code
Petroleum solvent machines (lb per load)									
Clean only				Clean or extract (transfer)					
0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)		
-	-	-	-	-	-	-	-		
23	5	6	-	1	-	-	-	B	7211
-	-	-	-	32	15	9	8	D	7216
-	-	-	2	-	4	-	-	A	7213
-	-	-	-	-	1	1	4	B	7218
-	-	-	-	-	-	-	-		
-	-	-	-	3	-	-	-	D	7211
22	7	-	-	64	9	-	1	D	7216
-	-	-	-	-	-	-	-	A	7213
-	1	-	-	-	2	2	5	A	7218
-	-	-	-	-	-	-	-		
(S) 48	(S) 5	(S) -	(S) -	(S) 62	(S) 22	(S) 1	(S) -	E	7211
-	-	-	-	-	-	-	-	C	7216
-	-	-	-	-	-	-	-	C	7213
-	-	-	-	-	-	-	-	C	7218
-	-	-	-	-	-	-	-		
1	3	-	-	3	1	-	1	C	7211
6	13	-	-	18	11	10	2	D	7216
(S) -	(S) -	(S) -	(S) -	(S) -	(S) 1	(S) 7	(S) 1	E	7213
-	-	-	-	-	-	-	-	C	7218
-	-	-	-	-	-	-	-		
(S) 56	(S) 10	(S) 2	(S) 3	(S) 104	(S) 50	(S) 25	(S) 3	E	7211
(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	D	7216
(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	E	7213
-	-	-	-	-	-	-	-	E	7218
-	-	-	-	-	-	-	-		
(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	E	7211
(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	E	7216
-	-	-	-	-	-	-	-	D	7213
-	-	-	-	-	-	-	-	D	7218
-	-	-	-	-	-	-	-		
(S) -	(S) -	(S) -	(S) -	(S) 1	(S) 5	(S) -	(S) -	B	7211
-	-	-	-	-	(S) 2	(S) 1	(S) -	E	7216
-	-	-	-	-	2	1	9	A	7213
-	-	-	-	2	-	-	-	A	7218
-	-	-	-	-	-	-	-		
(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	E	7211
(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	(S) -	E	7216
-	-	-	-	-	-	-	-	C	7213
-	-	-	-	-	-	-	-	C	7218
-	-	-	-	-	-	-	-		
10	1	1	-	-	2	-	-	A	7211
-	1	-	-	40	11	4	1	C	7216
-	-	-	-	-	-	-	-	B	7213
-	-	-	-	-	-	2	4	A	7218
-	-	-	-	-	-	-	-		
(S) -	(S) -	(S) -	(S) -	(S) -	4	-	-	C	7211
-	-	-	-	-	(S) 4	(S) 3	(S) -	E	7216
-	-	-	-	-	-	-	-	D	7213
-	-	-	-	-	3	4	4	C	7218

Table 4. Dry-Cleaning Equipment for Selected Laundry and Cleaning Services for the United

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation ¹	Establishments (number)	Receipts (\$1,000)	Dry-cleaning equipment, by type ²							
				Synthetic solvent machines (lb per load)							
				Clean or extract (transfer)				Dry to dry			
				0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)
NEW JERSEY											
7211	Power laundries, family and commercial* ----	61	29 059	17	2	-	-	16	4	1	1
7216	Dry-cleaning plants, except rug cleaning* ----	853	109 187	412	143	50	13	206	83	23	8
7213	Linen supply* ----	61	74 476	-	-	-	-	-	3	5	-
7218	Industrial launderers* ----	28	44 685	-	1	6	-	-	1	1	3
NEW YORK											
7211	Power laundries, family and commercial* ----	172	57 294	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	2 058	234 731	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* ----	152	196 926	3	13	-	7	3	1	4	-
7218	Industrial launderers* ----	86	111 476	12	4	6	3	2	2	29	3
NORTH CAROLINA											
7211	Power laundries, family and commercial* ----	64	12 196	9	17	-	2	6	3	3	-
7216	Dry-cleaning plants, except rug cleaning* ----	614	83 115	260	50	41	1	85	34	33	3
7213	Linen supply* ----	24	39 710	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers* ----	30	57 297	2	-	3	4	1	-	2	8
OHIO											
7211	Power laundries, family and commercial* ----	75	22 821	11	6	3	-	5	3	8	-
7216	Dry-cleaning plants, except rug cleaning* ----	901	120 840	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* ----	38	33 138	5	3	-	-	1	1	-	-
7218	Industrial launderers* ----	76	111 712	7	2	4	4	1	5	7	7
OKLAHOMA											
7211	Power laundries, family and commercial* ----	35	14 030	5	3	-	-	-	-	-	-
7216	Dry-cleaning plants, except rug cleaning* ----	257	44 741	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* ----	19	16 728	-	-	-	-	1	-	-	-
7218	Industrial launderers* ----	18	27 945	-	-	-	3	-	-	1	5
OREGON											
7211	Power laundries, family and commercial* ----	20	6 776	1	-	-	-	1	-	-	-
7216	Dry-cleaning plants, except rug cleaning* ----	189	22 592	82	7	1	-	85	10	4	-
7213	Linen supply* ----	11	18 724	1	1	1	-	-	-	-	-
7218	Industrial launderers* ----	17	23 187	-	1	-	-	-	-	-	-
PENNSYLVANIA											
7211	Power laundries, family and commercial* ----	57	26 556	5	-	1	-	12	-	-	1
7216	Dry-cleaning plants, except rug cleaning* ----	843	116 794	327	112	39	26	202	81	35	23
7213	Linen supply* ----	56	83 158	-	4	1	-	2	1	1	-
7218	Industrial launderers* ----	61	93 326	-	-	3	5	-	1	10	6
SOUTH CAROLINA											
7211	Power laundries, family and commercial* ----	34	6 726	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	334	42 240	111	11	8	3	93	12	-	3
7213	Linen supply* ----	10	18 206	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers* ----	16	21 308	1	-	-	-	-	-	1	4
TENNESSEE											
7211	Power laundries, family and commercial* ----	45	15 693	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	383	50 478	174	72	3	1	69	22	6	1
7213	Linen supply* ----	25	28 781	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers* ----	25	42 912	3	-	1	7	-	-	7	-
TEXAS											
7211	Power laundries, family and commercial* ----	182	66 800	8	6	5	-	6	3	-	-
7216	Dry-cleaning plants, except rug cleaning* ----	1 441	277 542	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* ----	97	105 991	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers* ----	114	171 672	1	15	1	10	15	4	10	7

See footnotes at end of table.

States and Selected States: 1982—Con.

appendix A]

Dry-cleaning equipment, by type ² —Con.								Receipts of establishments responding to dry-cleaning equipment inquiry as percent of total receipts	SIC code
Petroleum solvent machines (lb per load)									
Clean only				Clean or extract (transfer)					
0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)		
-	-	-	-	-	-	1	1	B	7211
8	25	8	3	40	85	30	13	D	7216
-	-	-	-	-	-	-	3	D	7213
-	-	-	-	-	1	-	6	D	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7216
-	-	1	-	-	3	1	4	C	7213
-	1	-	-	-	-	5	11	A	7218
-	2	-	-	2	6	48	2	D	7211
27	36	3	1	134	40	14	-	C	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
1	-	-	1	1	2	3	1	A	7218
-	-	3	-	-	3	11	-	D	7211
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7216
-	5	1	2	-	1	5	19	A	7213
-	-	-	-	-	4	-	-	B	7218
1	-	-	-	1	1	1	-	C	7211
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7216
-	-	2	-	-	-	2	-	B	7213
-	-	-	-	-	2	-	-	A	7218
-	-	-	-	1	1	-	-	B	7211
4	3	3	-	22	9	7	-	D	7216
-	-	-	-	-	-	-	-	B	7213
-	-	-	-	-	-	1	2	B	7218
1	-	2	-	-	5	5	-	B	7211
46	53	36	3	49	79	46	3	D	7216
-	-	-	-	-	-	-	8	B	7213
-	-	-	-	1	3	6	6	C	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
23	8	2	-	119	28	9	-	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
1	-	-	-	1	-	1	1	A	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
54	1	10	3	94	34	7	3	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
1	-	1	-	1	1	-	1	C	7218
20	5	17	2	20	25	16	2	D	7211
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
1	4	3	-	7	6	17	3	C	7218

Table 4. Dry-Cleaning Equipment for Selected Laundry and Cleaning Services for the United

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation ¹	Establishments (number)	Receipts (\$1,000)	Dry-cleaning equipment, by type ²							
				Synthetic solvent machines (lb per load)							
				Clean or extract (transfer)				Dry to dry			
				0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)
	VIRGINIA										
7211	Power laundries, family and commercial* ----	32	9 953	13	2	-	-	-	2	2	2
7216	Dry-cleaning plants, except rug cleaning* ----	511	80 688	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* ----	24	47 758	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers* ----	25	31 129	1	1	1	-	1	1	3	3
	WASHINGTON										
7211	Power laundries, family and commercial* ----	29	5 979	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning* ----	381	48 534	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply* ----	19	31 825	-	-	-	1	-	2	1	-
7218	Industrial launderers* ----	19	23 259	-	1	1	-	-	1	5	-
	WISCONSIN										
7211	Power laundries, family and commercial* ----	48	18 118	7	5	-	-	15	2	-	-
7216	Dry-cleaning plants, except rug cleaning* ----	295	36 357	126	16	-	17	101	28	2	2
7213	Linen supply* ----	14	34 332	-	-	3	-	-	-	1	-
7218	Industrial launderers* ----	17	30 537	-	2	-	1	-	-	-	-

¹Kinds of business are those normally operating dry-cleaning equipment.

²As of December 31.

States and Selected States: 1982—Con.

appendix A]

Dry-cleaning equipment, by type ² —Con.								Receipts of establishments responding to dry-cleaning equipment inquiry as percent of total receipts	SIC code
Petroleum solvent machines (lb per load)									
Clean only				Clean or extract (transfer)					
0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)		
- (S) (S) -	- (S) (S) -	- (S) (S) -	- (S) (S) -	3 (S) (S) -	- (S) (S) -	2 (S) (S) -	- (S) (S) 7	D E E A	7211 7216 7213 7218
(S) (S) - -	(S) (S) 1 -	(S) (S) 1 -	(S) (S) 2 2	(S) (S) 1 -	(S) (S) - -	(S) (S) 3 -	(S) (S) - 1	E E A B	7211 7216 7213 7218
- 8 - -	- - - -	2 2 -	- - -	- 11 -	1 16 -	3 5 -	- 9 1 1	B D B B	7211 7216 7213 7218

Table 5. Repayment of Cash Advances for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Receipts ¹ (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Establishments reporting repayment of cash advances			Establishments not reporting repayment of cash advances	
					Number	Receipts ² (\$1,000)	Amount of repayments (\$1,000)	Number	Receipts ³ (\$1,000)
United States -----	15 051	3 736 938	927 066	74 154	7 853	2 116 897	218 787	7 198	1 620 041
Alabama -----	187	46 740	12 234	1 114	54	16 639	682	133	30 101
Alaska -----	7	1 907	508	25	2	(D)	(D)	5	(D)
Arizona -----	98	27 178	7 501	585	41	13 942	1 575	57	13 236
Arkansas -----	184	51 740	13 556	1 161	75	26 387	1 715	109	25 353
California -----	693	244 781	65 605	5 122	372	134 140	14 487	321	110 641
Colorado -----	99	35 277	9 246	763	60	16 510	1 915	39	18 767
Connecticut -----	248	58 153	14 933	1 000	131	34 543	4 767	117	23 610
Delaware -----	46	8 560	1 950	162	21	3 424	312	25	5 136
District of Columbia -----	28	13 264	3 244	281	6	6 247	843	22	7 017
Florida -----	550	157 273	38 825	3 343	284	93 577	10 200	266	63 696
Georgia -----	383	86 675	21 701	2 039	164	46 111	3 873	219	40 564
Hawaii -----	18	6 049	1 859	216	10	(D)	(D)	8	(D)
Idaho -----	65	13 552	3 187	241	40	8 714	950	25	4 838
Illinois -----	828	216 535	47 622	3 480	484	132 303	14 289	344	84 232
Indiana -----	495	110 100	28 770	2 213	312	75 749	7 802	183	34 351
Iowa -----	376	62 818	14 954	1 284	213	34 550	3 179	163	28 268
Kansas -----	209	47 538	11 741	969	137	32 659	2 711	72	14 879
Kentucky -----	355	78 969	18 592	1 548	170	41 301	4 171	185	37 668
Louisiana -----	267	70 456	18 883	1 732	86	28 112	2 024	181	42 344
Maine -----	110	17 215	4 340	378	76	12 533	1 241	34	4 682
Maryland -----	178	62 948	15 636	1 322	79	38 587	3 473	99	24 361
Massachusetts -----	457	91 951	22 449	1 523	207	42 941	4 938	250	49 010
Michigan -----	573	162 998	39 032	2 981	391	109 535	10 734	182	53 463
Minnesota -----	305	67 259	15 373	1 130	205	47 149	5 139	100	20 110
Mississippi -----	229	47 597	12 429	1 288	58	15 897	604	171	31 700
Missouri -----	469	107 212	27 791	2 343	263	67 758	5 963	206	39 454
Montana -----	60	10 825	2 888	227	25	5 445	566	35	5 380
Nebraska -----	185	33 458	8 162	665	99	19 272	2 101	86	14 186
Nevada -----	24	10 253	3 180	207	16	3 558	342	8	6 695
New Hampshire -----	73	12 342	3 364	235	23	5 122	610	50	7 220
New Jersey -----	521	127 997	29 317	2 106	264	72 574	10 668	257	55 423
New Mexico -----	56	14 526	3 867	349	22	9 369	600	34	5 157
New York -----	1 280	316 253	71 429	4 778	614	143 895	18 994	666	172 358
North Carolina -----	447	103 082	29 077	2 559	215	57 417	3 962	232	45 665
North Dakota -----	68	12 778	3 067	199	36	6 466	634	32	6 312
Ohio -----	914	222 993	55 557	4 547	562	140 040	14 704	352	82 953
Oklahoma -----	229	61 315	14 987	1 135	106	35 624	2 529	123	25 691
Oregon -----	128	30 978	8 135	603	74	20 229	2 185	54	10 749
Pennsylvania -----	934	190 484	39 816	3 330	540	110 862	14 190	394	79 622
Rhode Island -----	78	16 799	4 176	288	27	5 443	811	51	11 356
South Carolina -----	223	48 894	13 640	1 312	88	25 816	1 910	135	23 078
South Dakota -----	70	13 965	2 834	247	47	8 463	686	23	5 502
Tennessee -----	326	83 658	21 476	2 059	136	44 339	3 591	190	39 319
Texas -----	772	242 589	60 526	4 900	327	135 122	13 782	445	107 467
Utah -----	57	14 911	3 979	328	22	7 441	566	35	7 470
Vermont -----	54	7 049	1 783	160	40	5 287	587	14	1 762
Virginia -----	343	95 074	26 553	2 284	163	57 615	5 243	180	37 459
Washington -----	145	37 567	11 272	814	98	25 733	2 831	47	11 834
West Virginia -----	219	48 473	13 171	1 010	113	28 357	2 212	106	20 116
Wisconsin -----	358	79 522	21 171	1 425	245	58 369	6 421	113	21 153
Wyoming -----	30	6 408	1 678	144	10	2 012	123	20	4 396

¹Includes repayment of cash advances for establishments reporting such advances, as well as for an unknown number of those that did not.

²Includes repayment of cash advances (about 10.3 percent of U.S. total for establishments reporting), which is not part of the cost of the complete funeral service.

³May or may not include repayment of cash advances.

Table 6. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982

Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A)

Geographic area	Establish- ments (number)	Sources of receipts										Gross billings for advertising materials and other outside production services (\$1,000)	Receipts of establish- ments responding to inquiry as percent of total receipts	
		Total (\$1,000)	Commission on media sales ¹ (\$1,000)	Income from sales of materials and services		Service fees		Public relations services (billed separately)		Other sources				Gross sales of advertising media (\$1,000)
				Establish- ments (number)	Receipts (\$1,000)	Establish- ments (number)	Receipts (\$1,000)	Establish- ments (number)	Receipts (\$1,000)	Establish- ments (number)	Receipts (\$1,000)			
United States	9 668	5 919 826	3 517 846	7 680	958 625	6 393	1 220 476	1 703	89 983	2 562	132 896	4 834 537	D	
Albany-Schenectady-Troy, N.Y.	28	6 241	2 102	23	2 763	25	1 230	5	(D)	5	(D)	6 577	C	
Arlington, Va.	166	112 627	77 274	139	15 095	110	18 152	19	790	51	1 316	99 502	C	
Birmingham, Ala.	34	9 990	6 659	25	1 629	18	1 239	2	(D)	2	(D)	7 400	B	
Bridgeport, Conn.	24	7 189	1 465	16	3 276	12	2 133	4	(D)	12	(D)	7 348	D	
Charleston-North Charleston, S.C.	7	833	614	4	(D)	4	(D)	-	(D)	4	(D)	135	B	
Chicago, Ill.	534	579 725	390 417	422	63 839	312	119 355	100	2 289	116	3 825	418 617	B	
Cincinnati, Ohio-Ky.-Ind.	75	29 035	13 482	66	6 240	50	8 018	18	728	12	567	30 740	C	
Cleveland, Ohio	115	64 285	28 591	102	13 342	89	18 284	22	2 830	33	1 238	61 919	C	
Columbia, S.C.	19	5 943	1 278	11	1 423	14	1 969	3	(D)	3	(D)	2 453	D	
Columbus, Ohio	62	14 239	7 602	51	3 115	39	2 625	11	168	23	729	15 987	D	
Dallas-Fort Worth, Tex.	249	144 556	80 978	200	25 595	180	32 342	58	2 083	73	3 558	(S)	(S)	
Dayton, Ohio	35	15 926	7 981	32	5 580	20	1 918	5	(D)	12	(D)	17 419	B	
Des Moines, Iowa	34	6 650	2 978	29	1 082	23	2 310	9	63	11	217	6 329	D	
Detroit, Mich.	171	237 891	175 171	128	34 502	96	10 193	26	686	17	339	198 244	C	
El Paso, Tex.	25	8 382	3 490	23	2 083	18	2 498	7	181	9	130	7 588	C	
Grand Rapids, Mich.	40	21 092	8 225	34	4 858	32	7 312	8	43	8	654	(S)	D	
Harrisburg, Pa.	15	2 973	639	13	560	11	1 446	2	(D)	8	(D)	(S)	D	
Hartford, Conn.	60	25 323	8 676	46	7 600	36	7 223	14	766	14	1 058	26 460	D	
Honolulu, Hawaii	43	18 923	10 633	32	4 101	30	3 373	13	174	13	642	21 016	C	
Houston, Tex.	195	98 287	37 147	167	15 972	149	40 743	41	1 448	66	2 977	97 445	D	
Indianapolis, Ind.	67	21 930	11 079	63	6 335	43	3 435	9	657	22	424	(S)	D	
Jacksonville, Fla.	25	10 151	7 372	21	1 680	15	640	10	180	8	276	8 670	C	
Kansas City, Mo.-Kans.	88	42 008	21 283	80	8 465	59	11 815	16	153	16	295	162 448	D	
Knoxville, Tenn.	22	8 106	3 642	20	2 252	13	818	7	429	7	965	23 118	C	
Little Rock-North Little Rock, Ark.	44	10 461	6 123	36	1 842	31	2 158	8	(D)	4	(D)	(S)	C	
Los Angeles-Long Beach, Calif.	470	342 545	241 405	345	47 065	299	43 034	55	3 176	123	7 865	233 418	D	
Louisville, Ky.-Ind.	51	14 726	5 822	41	2 801	29	3 235	6	162	16	806	43 883	C	
Milwaukee, Wis.	99	33 630	14 841	86	10 428	64	6 980	22	1 111	18	270	31 963	D	
Mobile, Ala.	9	3 182	1 674	9	452	7	680	4	(D)	4	(D)	1 470	B	
New Brunswick-Perth Amboy-Sayreville, N.J.	19	13 716	12 008	13	1 374	-	(D)	-	(D)	-	-	1 180	C	
New Haven-West Haven, Conn.	18	3 635	869	15	1 647	13	911	3	(D)	5	(S)	(S)	C	
New York, N.Y.-N.J.	1 029	1 970 804	1 361 351	747	212 976	578	340 030	94	14 865	248	41 582	1 493 932	D	
Newark, N.J.	161	63 646	27 789	128	15 022	103	17 245	17	2 528	27	1 062	(S)	D	
Norfolk-Virginia Beach-Portsmouth, Va.													C	
Northeast Pennsylvania	16	2 468	1 194	9	1 996	23	3 084	8	707	10	399	11 313	C	
Oxnard-Simi Valley-Ventura, Calif.	9	1 077	277	9	299	7	812	2	(D)	2	(D)	1 431	C	
Philadelphia, Pa.-N.J.	245	112 189	52 559	181	20 437	162	32 659	3	(D)	3	(D)	584	B	
Phoenix, Ariz.	83	25 857	14 046	68	5 704	48	3 224	64	5 096	63	1 438	88 433	B	
Pittsburgh, Pa.	79	45 951	26 203	62	8 504	52	8 149	29	1 836	29	1 047	(S)	D	
Portland, Oreg.-Wash.	71	22 430	10 116	61	5 577	56	5 846	15	2 647	23	448	43 501	B	
Providence-Warwick-Pawtucket, R.I.-Mass.	49	24 007	9 288	47	8 167	33	2 424	14	467	52	222	25 361	C	
Raleigh-Durham, N.C.	27	11 965	7 080	22	2 381	17	1 779	28	3 906	13	222	87 799	C	
Richmond, Va.	59	23 726	11 211	53	4 941	38	7 019	2	(D)	7	(D)	43 564	B	
Rochester, N.Y.	40	17 081	7 967	34	4 474	28	3 881	10	443	13	112	89 162	C	
St. Louis, Mo.-Ill.	113	69 087	34 214	91	9 406	81	24 143	8	570	26	589	51 344	D	
Salt Lake City-Ogden, Utah	62	14 590	9 042	51	2 378	41	2 673	10	121	25	1 203	(S)	(S)	
San Francisco-Oakland, Calif.	181	151 711	99 938	143	14 293	125	3 298	15	100	17	397	61 495	C	
San Jose, Calif.	83	29 339	12 848	69	8 522	56	6 593	42	4 537	17	645	742 713	B	
Santa Barbara-Santa Maria-Lompoc, Calif.	14	2 844	1 144	12	841	7	684	21	839	27	601	215 687	C	
Seattle-Everett, Wash.	89	39 233	20 934	76	4 808	72	10 913	5	(D)	32	1 369	1 369	B	
Stamford, Conn.	31	10 969	5 270	21	407	26	5 138	20	1 245	3	1 333	32 166	C	
Tampa-St. Petersburg, Fla.	81	22 175	12 432	69	5 717	60	3 623	5	(D)	5	(D)	3 949	C	
Toledo, Ohio-Mich.	23	6 976	4 160	20	1 122	17	1 591	17	182	221	221	(S)	(S)	
Tulsa, Okla.	45	16 317	6 877	32	6 099	34	3 161	6	53	6	50	19 958	D	
Washington, D.C.-Md.-Va.	147	62 829	30 287	118	13 941	107	14 147	4	(D)	51	3 026	48 537	C	
												204 006	D	
												60 312	C	

¹Applicable to all advertising agencies.

Table 7. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							Receipts of establishments reporting sources of receipts as percent of total receipts
		Total (\$1,000)	Commissions from collection or adjustment of open debts on account (\$1,000)	Furnishing credit reports on business firms (mercantile reporting) (\$1,000)	Furnishing credit reports on individuals (consumer credit reporting) (\$1,000)	Furnishing reports to insurance companies or other firms (\$1,000)	Recoveries on purchased receivables (\$1,000)	Other sources (\$1,000)	
United States	5 894	2 105 377	1 157 737	459 385	440 579	1 344	1 312	45 020	C
Adjustment and collection agencies	4 363	1 156 730	1 103 344	6 141	19 851	679	1 265	25 450	C
Mercantile reporting agencies	298	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Consumer credit reporting agencies	1 233	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Atlanta, Ga.	85	55 261	31 862	(D)	(D)	-	-	1 236	B
Adjustment and collection agencies	69	31 530	30 799	(D)	-	-	-	(D)	B
Mercantile reporting agencies	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Austin, Tex.	12	3 857	1 548	(D)	(D)	-	-	(D)	A
Baltimore, Md.	49	26 516	14 902	(D)	(D)	-	-	594	B
Adjustment and collection agencies	37	15 351	14 798	-	-	-	-	553	C
Mercantile reporting agencies	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Baton Rouge, La.	12	4 188	1 452	(D)	(D)	-	-	(D)	B
Birmingham, Ala.	19	6 315	1 379	(D)	(D)	-	-	(D)	B
Boston, Mass.	76	35 741	18 563	(D)	(D)	-	(D)	90	B
Adjustment and collection agencies	59	18 147	18 047	-	-	-	(D)	90	B
Mercantile reporting agencies	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Charlotte-Gastonia, N.C.	20	7 310	2 401	(D)	(D)	(D)	-	311	B
Chicago, Ill.	180	106 250	64 346	(D)	(D)	-	(D)	720	C
Adjustment and collection agencies	148	63 228	61 662	(D)	-	-	(D)	323	D
Mercantile reporting agencies	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Consumer credit reporting agencies	20	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E
Cincinnati, Ohio-Ky.-Ind.	29	18 714	9 791	(D)	(D)	-	-	398	B
Cleveland, Ohio	54	27 565	14 980	(D)	(D)	(D)	-	(D)	A
Adjustment and collection agencies	47	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Mercantile reporting agencies	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Columbia, S.C.	13	6 172	1 682	(D)	(D)	-	-	-	A
Dallas-Fort Worth, Tex.	93	64 692	32 692	(D)	(D)	-	-	(D)	C
Adjustment and collection agencies	74	33 215	32 229	(D)	-	-	-	(D)	D
Mercantile reporting agencies	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Dayton, Ohio	16	6 456	4 045	(D)	(D)	-	-	(D)	B
Denver-Boulder, Colo.	74	29 486	19 057	(D)	(D)	-	-	(D)	C
Adjustment and collection agencies	63	18 468	(S)	(S)	(S)	(S)	(S)	(S)	E
Mercantile reporting agencies	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Des Moines, Iowa	22	5 882	1 477	(D)	(D)	46	-	(D)	C
Detroit, Mich.	66	28 085	15 852	(D)	(D)	-	(D)	493	C
Adjustment and collection agencies	52	16 497	15 725	(D)	(D)	-	(D)	(D)	A
Mercantile reporting agencies	2	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E
Consumer credit reporting agencies	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Flint, Mich.	11	3 658	2 410	-	829	-	-	419	A
Fort Lauderdale-Hollywood, Fla.	45	9 986	8 603	(D)	(D)	-	-	(D)	C
Freano, Calif.	10	3 174	2 256	(D)	(D)	-	-	(D)	C
Grand Rapids, Mich.	16	6 740	2 327	(D)	(D)	(D)	-	472	A
Greensboro-Winston-Salem-High Point, N.C.	20	9 775	4 119	(D)	(D)	-	-	(D)	C
Harrisburg, Pa.	10	6 188	1 775	(D)	(D)	-	-	-	C
Hartford, Conn.	20	6 015	2 095	(D)	(D)	-	-	(D)	C
Honolulu, Hawaii	26	9 189	4 386	(D)	(D)	-	-	(D)	B
Houston, Tex.	67	54 182	27 992	(D)	(D)	(D)	(D)	672	B
Adjustment and collection agencies	50	27 919	27 621	-	-	(D)	(D)	292	C
Mercantile reporting agencies	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Indianapolis, Ind.	34	13 352	6 278	(D)	(D)	-	-	-	A
Jacksonville, Fla.	22	9 037	6 559	(D)	(D)	-	-	(D)	C
Kansas City, Mo.-Kans.	47	21 349	12 988	(D)	(D)	-	-	249	B
Las Vegas, Nev.	16	4 386	2 103	(D)	(D)	-	-	-	C
Little Rock-North Little Rock, Ark.	18	6 471	4 325	(D)	(D)	-	-	(D)	B
Los Angeles-Long Beach, Calif.	217	91 244	73 402	7 251	7 506	-	-	3 085	C
Adjustment and collection agencies	191	72 969	71 073	-	(D)	-	-	(D)	B
Mercantile reporting agencies	9	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E
Consumer credit reporting agencies	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Louisville, Ky.-Ind.	32	18 337	13 816	(D)	(D)	-	-	244	B

Table 7. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

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Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							Receipts of establishments reporting sources of receipts as percent of total receipts
		Total (\$1,000)	Commissions from collection or adjustment of open debts on account (\$1,000)	Furnishing credit reports on business firms (mercantile reporting) (\$1,000)	Furnishing credit reports on individuals (consumer credit reporting) (\$1,000)	Furnishing reports on individuals to insurance companies or other firms (\$1,000)	Recoveries on purchased receivables (\$1,000)	Other sources (\$1,000)	
Memphis, Tenn.-Ark.-Miss.	31	12 701	8 070	(D)	(D)	(D)	(D)	(D)	B
Miami, Fla.	50	17 919	8 500	(D)	(D)	-	(D)	(D)	C
Adjustment and collection agencies	42	8 240	(D)	(D)	(D)	(D)	(D)	(D)	D
Mercantile reporting agencies	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Milwaukee, Wis.	37	14 831	6 751	(D)	(D)	-	-	486	C
Minneapolis-St. Paul, Minn.-Wis.	57	54 422	34 434	(D)	(D)	-	-	8 398	B
Adjustment and collection agencies	47	42 276	33 874	(D)	(D)	-	-	8 398	B
Mercantile reporting agencies	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Nashville-Davidson, Tenn.	53	11 169	6 835	(D)	1 580	(D)	(D)	(D)	D
Nassau-Suffolk, N.Y.	125	48 787	40 114	5 973	2 387	(D)	(D)	(D)	C
Adjustment and collection agencies	106	40 284	39 927	(D)	-	(D)	(D)	(D)	C
Mercantile reporting agencies	5	6 116	(D)	(D)	-	(D)	(D)	(D)	B
Consumer credit reporting agencies	14	2 387	(S)	(S)	(S)	(S)	(S)	(S)	E
New Brunswick-Perth Amboy-Sayreville, N.J.	17	6 887	6 765	(D)	-	-	-	(D)	A
New Haven-West Haven, Conn.	14	8 469	1 471	(D)	(D)	-	-	-	D
New Orleans, La.	33	15 308	8 800	(D)	(D)	-	-	(D)	A
New York, N.Y.-N.J.	204	203 988	55 374	(D)	(D)	-	-	1 302	B
Adjustment and collection agencies	165	52 562	52 185	(D)	-	-	-	(D)	D
Mercantile reporting agencies	20	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	19	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E
Norfolk-Virginia Beach-Portsmouth, Va.-N.C.	19	2 904	2 136	(D)	(D)	-	-	(D)	D
Oklahoma City, Okla.	27	15 073	10 420	(D)	(D)	-	-	(D)	B
Omaha, Nebr.-Iowa	21	12 529	4 564	(D)	(D)	(D)	-	(D)	A
Philadelphia, Pa.-N.J.	105	49 364	31 952	(D)	(D)	-	-	200	C
Adjustment and collection agencies	84	27 497	27 422	(D)	-	-	-	(D)	B
Mercantile reporting agencies	4	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E
Consumer credit reporting agencies	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Phoenix, Ariz.	39	16 617	10 764	(D)	(D)	-	-	(D)	B
Adjustment and collection agencies	35	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Mercantile reporting agencies	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Pittsburgh, Pa.	52	20 457	10 355	(D)	(D)	-	-	(D)	A
Adjustment and collection agencies	43	9 518	(S)	(S)	(S)	(S)	(S)	(S)	E
Mercantile reporting agencies	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Portland, Oreg.-Wash.	48	14 905	7 669	(D)	(D)	-	-	(D)	A
Providence-Warwick-Pawtucket, R.I.-Mass.	10	7 243	(D)	(D)	1 565	(D)	-	526	A
Richmond, Va.	18	9 683	4 059	(D)	(D)	-	-	(D)	A
Rochester, N.Y.	14	6 535	2 725	(D)	(D)	-	-	-	B
Sacramento, Calif.	30	10 848	6 765	1 075	2 477	-	-	531	C
St. Louis, Mo.-Ill.	62	25 900	16 513	(D)	(D)	-	-	(D)	C
Adjustment and collection agencies	51	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
Mercantile reporting agencies	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Salt Lake City-Ogden, Utah	36	10 623	5 213	(D)	(D)	-	-	(D)	C
San Diego, Calif.	39	13 535	8 239	(D)	(D)	-	-	165	B
Adjustment and collection agencies	31	8 398	8 239	-	-	-	-	159	B
Mercantile reporting agencies	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
San Francisco-Oakland, Calif.	107	45 876	30 878	(D)	(D)	-	-	310	D
Adjustment and collection agencies	88	31 193	30 878	(D)	-	-	-	(D)	D
Mercantile reporting agencies	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Consumer credit reporting agencies	15	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E
San Jose, Calif.	30	17 208	7 831	(D)	6 683	-	-	(D)	C
Santa Barbara-Santa Maria-Lompoc, Calif.	9	1 631	1 343	-	262	-	-	26	C
Santa Rosa, Calif.	8	3 021	2 160	-	(D)	-	-	(D)	C
Seattle-Everett, Wash.	56	26 175	16 828	(D)	(D)	-	-	1 015	C
Adjustment and collection agencies	47	16 335	15 515	-	(D)	-	-	(D)	D
Mercantile reporting agencies	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Shreveport, La.	13	2 532	1 618	(D)	(D)	(D)	-	-	A
Spokane, Wash.	12	3 291	2 487	-	(D)	-	-	(D)	D
Syracuse, N.Y.	17	7 728	4 192	(D)	(D)	-	-	292	B

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Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							Receipts of establishments reporting sources of receipts as percent of total receipts
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Tampa-St. Petersburg, Fla.	35	13 851	7 300	(D)	(D)	-	-	28	C
Adjustment and collection agencies	27	7 271	7 243	-	-	-	-	28	C
Mercantile reporting agencies	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	6	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E
Toledo, Ohio-Mich.	22	8 294	4 481	(D)	(D)	(D)	-	(D)	B
Tulsa, Okla.	20	7 415	4 183	(D)	(D)	-	-	(D)	A
Washington, D.C.-Md.-Va.	59	27 320	18 208	(D)	(D)	-	-	344	B
Adjustment and collection agencies	47	18 017	18 008	-	-	-	-	9	B
Mercantile reporting agencies	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
West Palm Beach-Boca Raton, Fla.	7	1 283	1 279	(D)	-	(D)	(D)	(D)	B
Wichita, Kans.	10	5 498	2 958	(D)	(D)	-	-	(D)	A
Youngstown-Warren, Ohio	10	1 820	1 121	(D)	(D)	(D)	-	(D)	B

Table 8. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Sources of receipts								Receipts of establishments reporting sources of receipts as percent of total receipts
		Total (\$1,000)	Portrait photography (\$1,000)	Commercial photography (\$1,000)	Commercial art and illustration (\$1,000)	Graphic arts and related design (\$1,000)	Photo-finishing of customers' films (\$1,000)	Sales of merchandise (\$1,000)	Other sources (\$1,000)	
United States	7 079	1 409 339	1 328 545	22 524	223	1 920	11 898	20 817	23 412	C
Akron, Ohio	18	3 060	(D)	-	-	-	-	(D)	-	C
Albany-Schenectady-Troy, N.Y.	24	4 856	4 580	276	-	-	-	-	-	A
Albuquerque, N. Mex.	21	2 885	2 828	(D)	-	-	-	(D)	-	D
Allentown-Bethlehem-Easton, Pa.-N.J.	18	2 101	1 914	22	-	(D)	(D)	152	-	D
Anaheim-Santa Ana-Garden Grove, Calif.	70	19 434	18 170	226	-	(D)	142	303	(D)	B
Atlanta, Ga.	76	16 394	10 741	1 234	-	-	(D)	(D)	4 117	D
Birmingham, Ala.	28	3 304	3 304	-	-	-	-	-	-	C
Bridgeport, Conn.	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Buffalo, N.Y.	33	4 442	4 387	(D)	-	-	(D)	(D)	(D)	A
Charlotte-Gastonia, N.C.	21	24 406	23 760	11	-	(D)	-	35	(D)	A
Chattanooga, Tenn.-Ga.	21	7 927	7 927	-	-	-	-	-	-	B
Cincinnati, Ohio-Ky.-Ind.	49	9 735	8 734	(D)	-	(D)	-	(D)	(D)	D
Cleveland, Ohio	53	9 488	8 469	522	-	-	-	(D)	(D)	A
Colorado Springs, Colo.	12	2 353	2 307	(D)	-	-	(D)	(D)	-	C
Columbus, Ohio	35	8 005	7 770	72	-	-	(D)	(D)	(D)	D
Corpus Christi, Tex.	11	1 280	1 041	-	-	-	-	(D)	(D)	A
Dallas-Fort Worth, Tex.	111	34 616	33 993	128	-	-	(D)	152	(D)	C
Dayton, Ohio	37	9 461	9 082	44	-	-	(D)	51	(D)	B
Des Moines, Iowa	20	2 650	2 570	(D)	-	-	-	(D)	-	D
Detroit, Mich.	120	27 218	26 176	208	-	-	(D)	91	(D)	C
El Paso, Tex.	18	2 029	1 920	(D)	-	-	-	-	(D)	B
Fort Lauderdale-Hollywood, Fla.	36	4 090	3 900	(D)	-	-	-	(D)	(D)	D
Fresno, Calif.	18	2 274	2 046	94	-	16	-	(D)	(D)	A
Gary-Hammond-East Chicago, Ind.	16	1 891	1 891	-	-	-	-	-	-	A
Grand Rapids, Mich.	27	4 178	3 957	96	-	-	-	(D)	(D)	D
Harrisburg, Pa.	19	1 778	1 610	120	-	-	-	(D)	(D)	D
Hartford, Conn.	16	1 504	1 504	-	-	-	-	-	-	D
Honolulu, Hawaii	29	4 645	4 225	(D)	-	-	131	202	(D)	A
Houston, Tex.	91	33 368	32 272	184	-	-	-	300	612	D
Indianapolis, Ind.	40	14 666	13 989	263	-	-	81	333	-	B
Kansas City, Mo.-Kans.	61	17 929	17 816	-	-	-	(D)	(D)	(D)	D
Knoxville, Tenn.	24	2 681	2 636	36	-	-	-	9	-	D
Lansing-East Lansing, Mich.	17	2 207	2 159	(D)	-	-	-	(D)	(D)	A
Little Rock-North Little Rock, Ark.	17	10 692	10 613	(D)	-	-	(D)	(D)	(D)	A
Long Branch-Asbury Park, N.J.	10	5 735	5 622	81	-	-	(D)	-	(D)	A
Los Angeles-Long Beach, Calif.	197	56 660	54 955	149	(D)	-	127	778	(D)	D
Memphis, Tenn.-Ark.-Miss.	31	6 116	5 926	13	12	-	(D)	113	(D)	C
Milwaukee, Wis.	59	6 994	6 672	38	-	-	(D)	(D)	-	B
Minneapolis-St. Paul, Minn.-Wis.	80	54 747	54 018	250	-	-	13	155	311	A
Mobile, Ala.	16	4 415	4 415	-	-	-	-	-	-	D
Nashville-Davidson, Tenn.	33	3 718	2 854	(D)	(D)	-	(D)	211	520	C
Nassau-Suffolk, N.Y.	78	14 428	14 245	68	-	-	-	(D)	(D)	A
New Brunswick-Perth Amboy-Sayreville, N.J.	14	9 006	8 775	154	-	-	77	-	-	A
New Orleans, La.	40	11 709	11 651	58	-	-	-	-	-	C
New York, N.Y.-N.J.	191	68 864	68 298	249	-	-	(D)	(D)	293	C
Northeast Pennsylvania	15	2 035	1 710	188	-	-	(D)	(D)	-	C
Omaha, Nebr.-Iowa	27	3 189	2 833	177	-	-	-	(D)	(D)	A
Oxnard-Simi Valley-Ventura, Calif.	19	4 715	4 692	-	-	-	-	23	-	B
Philadelphia, Pa.-N.J.	116	24 253	23 549	242	-	-	142	(D)	(D)	B
Phoenix, Ariz.	48	15 629	15 409	138	-	-	(D)	(D)	(D)	D
Pittsburgh, Pa.	66	18 197	17 785	299	-	-	-	113	-	B
Portland, Oreg.-Wash.	58	7 957	7 432	190	-	-	105	(D)	(D)	C
Providence-Warwick-Pawtucket, R.I.-Mass.	25	4 660	4 614	(D)	-	-	(D)	-	-	B
Rochester, N.Y.	27	3 912	3 747	48	-	-	-	88	29	B
St. Louis, Mo.-Ill.	87	18 657	18 160	148	-	-	(D)	144	(D)	A
San Antonio, Tex.	40	5 848	5 234	498	-	-	-	(D)	(D)	C
San Jose, Calif.	51	11 014	10 788	(D)	-	-	178	34	(D)	B
Santa Rosa, Calif.	13	2 099	1 847	(D)	-	-	-	35	(D)	A
Seattle-Everett, Wash.	80	15 464	14 198	563	-	-	(D)	187	(D)	D
Shreveport, La.	15	4 178	4 006	(D)	-	-	-	(D)	-	C
Spokane, Wash.	21	2 900	2 796	-	-	-	-	(D)	(D)	D
Syracuse, N.Y.	20	5 326	(D)	(D)	-	-	-	-	-	B
Tacoma, Wash.	18	3 034	3 007	(D)	-	-	-	-	(D)	A
Tampa-St. Petersburg, Fla.	44	14 743	13 842	861	-	-	(D)	(D)	(D)	B
Toledo, Ohio-Mich.	23	3 026	2 908	(D)	-	-	(D)	(D)	(D)	D
Washington, D.C.-Md.-Va.	77	25 064	23 535	516	-	-	171	61	781	C
West Palm Beach-Boca Raton, Fla.	11	1 801	(D)	(D)	-	-	-	-	-	D
Wilmington, Del.-N.J.-Md.	12	1 258	1 167	22	-	-	-	(D)	(D)	A
Youngstown-Warren, Ohio	21	9 275	9 275	-	-	-	-	-	-	C

Table 9. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts								Receipts of establishments reporting sources of receipts as percent of total receipts
		Total (\$1,000)	Portrait photography (\$1,000)	Commercial photography (\$1,000)	Commercial art and illustration (\$1,000)	Graphic arts and related design (\$1,000)	Photo-finishing of customers' films (\$1,000)	Sales of merchandise (\$1,000)	Other sources (\$1,000)	
United States	10 316	3 095 499	13 628	744 986	590 840	1 575 247	22 182	43 395	105 221	D
Commercial photography	3 207	778 417	12 585	706 886	12 022	14 760	14 848	5 286	12 030	D
Commercial art	2 303	595 630	216	9 082	534 145	31 112	1 806	5 971	13 298	D
Graphic arts and related design and commercial photography, n.e.c.	4 806	1 721 452	827	29 018	44 673	1 529 375	5 528	32 138	79 893	D
Akron, Ohio	24	8 168	-	2 338	2 124	2 581	(D)	(D)	(D)	B
Allentown-Bethlehem-Easton, Pa.-N.J.	13	2 447	-	1 402	(D)	(D)	(D)	(D)	(D)	D
Atlanta, Ga.	165	49 465	(D)	8 528	6 184	32 310	330	528	(D)	C
Commercial photography	50	9 511	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Commercial art	36	7 260	-	265	5 773	1 004	(D)	(D)	(D)	D
Graphic arts and related design and commercial photography, n.e.c.	79	32 694	-	(D)	(D)	30 693	-	(D)	(D)	C
Baltimore, Md.	105	28 006	55	3 580	5 636	17 727	22	179	807	D
Commercial photography	24	3 262	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Commercial art	29	5 952	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Graphic arts and related design and commercial photography, n.e.c.	52	18 792	-	(D)	113	17 727	-	(D)	(D)	D
Boston, Mass.	221	69 695	(D)	12 993	12 779	40 145	221	574	(D)	D
Commercial photography	66	13 905	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Commercial art	44	9 866	-	-	9 280	537	-	(D)	(D)	D
Graphic arts and related design and commercial photography, n.e.c.	111	45 924	-	1 103	3 405	38 453	(D)	462	(D)	D
Charlotte-Gastonia, N.C.	43	8 095	(D)	978	786	6 307	(D)	-	-	D
Chicago, Ill.	757	311 541	203	83 479	67 797	148 750	1 578	2 857	6 877	D
Commercial photography	209	81 671	203	76 536	2 989	535	333	128	947	C
Commercial art	177	72 466	-	1 192	62 124	6 423	(D)	(D)	1 977	D
Graphic arts and related design and commercial photography, n.e.c.	371	157 404	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Cincinnati, Ohio-Ky.-Ind.	97	34 926	102	6 877	14 098	12 679	145	637	388	D
Dallas-Fort Worth, Tex.	229	75 463	105	21 567	14 200	38 497	183	440	471	D
Commercial photography	69	20 339	105	20 078	-	-	(D)	(D)	(D)	D
Commercial art	59	14 915	-	(D)	13 228	929	-	(D)	(D)	D
Graphic arts and related design and commercial photography, n.e.c.	101	40 209	-	(D)	972	37 568	(D)	319	421	D
Dayton, Ohio	28	9 047	(D)	1 461	3 697	2 449	(D)	-	1 332	A
Detroit, Mich.	239	122 880	(D)	22 072	33 454	46 059	(D)	8 551	12 672	D
Commercial photography	72	20 799	(D)	20 645	(D)	(D)	-	(D)	(D)	B
Commercial art	68	35 925	-	(D)	33 024	(D)	-	(D)	559	D
Graphic arts and related design and commercial photography, n.e.c.	99	66 156	-	(D)	(D)	45 063	(D)	8 028	(D)	D
Grand Rapids, Mich.	29	5 970	217	935	1 712	2 979	(D)	(D)	(D)	A
Greensboro-Winston-Salem-High Point, N.C.	45	34 542	(D)	(D)	863	7 607	(D)	-	(D)	A
Greenville-Spartanburg, S.C.	15	3 457	(D)	400	(D)	2 669	-	-	-	A
Hartford, Conn.	58	21 094	(D)	2 155	3 867	13 152	561	(D)	1 230	C
Honolulu, Hawaii	51	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Houston, Tex.	167	51 128	(D)	14 197	5 318	29 300	(D)	498	1 730	D
Commercial photography	55	14 188	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Commercial art	29	5 009	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Graphic arts and related design and commercial photography, n.e.c.	83	31 931	-	173	1 063	28 761	-	(D)	(D)	B
Indianapolis, Ind.	50	14 815	(D)	3 839	2 706	7 224	(D)	-	419	C
Jersey City, N.J.	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Los Angeles-Long Beach, Calif.	612	203 391	162	41 822	28 788	123 477	2 127	1 512	5 503	D
Commercial photography	174	45 237	162	40 652	(D)	2 193	1 107	(D)	(D)	D
Commercial art	120	27 493	-	(D)	24 985	1 467	-	(D)	(D)	C
Graphic arts and related design and commercial photography, n.e.c.	318	130 661	-	(D)	(D)	119 817	1 020	844	4 143	D
Louisville, Ky.-Ind.	36	11 228	(D)	1 506	3 499	5 808	(D)	(D)	(D)	D
Milwaukee, Wis.	115	26 954	(D)	7 190	8 221	10 003	(D)	(D)	1 020	C
Minneapolis-St. Paul, Minn.-Wis.	199	62 384	-	10 795	13 733	35 790	(D)	(D)	1 133	C
Commercial photography	41	10 067	(D)	(D)	-	-	(D)	(D)	-	D
Commercial art	62	13 066	-	(D)	11 656	660	(D)	457	(D)	C
Graphic arts and related design and commercial photography, n.e.c.	96	39 251	-	633	2 077	35 130	(D)	261	(D)	C
Mobile, Ala.	4	338	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Nashville-Davidson, Tenn.	46	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
New York, N.Y.-N.J.	1 716	674 962	1 331	179 816	136 334	341 070	2 813	2 487	11 111	D
Commercial photography	564	187 407	1 331	177 000	2 482	2 104	2 397	443	1 650	D
Commercial art	409	134 163	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Graphic arts and related design and commercial photography, n.e.c.	743	353 392	-	2 314	5 394	335 756	(D)	1 242	(D)	D

Table 9. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts								Receipts of establishments reporting sources of receipts as percent of total receipts
		Total (\$1,000)	Portrait photography (\$1,000)	Commercial photography (\$1,000)	Commercial art and illustration (\$1,000)	Graphic arts and related design (\$1,000)	Photo-finishing of customers' films (\$1,000)	Sales of merchandise (\$1,000)	Other sources (\$1,000)	
Newark, N.J. -----	147	46 271	-	7 249	7 891	29 531	(D)	-	(D)	C
Commercial photography -----	26	8 264	-	(D)	-	-	(D)	-	-	B
Commercial art -----	39	8 392	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Graphic arts and related design and commercial photography, n.e.c. -----	82	29 615	-	167	323	28 735	(D)	-	(D)	C
Northeast Pennsylvania -----	12	2 698	756	928	(D)	(D)	-	(D)	(D)	B
Omaha, Nebr.-Iowa -----	21	4 581	(D)	(D)	1 717	2 289	(D)	(D)	(D)	D
Paterson-Clifton-Passaic, N.J. -----	24	7 792	-	(D)	(D)	4 777	-	-	(D)	D
Phoenix, Ariz. -----	107	27 558	(D)	7 971	2 026	15 607	(D)	1 094	279	D
Commercial photography -----	34	8 209	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Commercial art -----	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
Graphic arts and related design and commercial photography, n.e.c. -----	60	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Pittsburgh, Pa. -----	100	29 690	409	5 680	7 980	12 637	988	479	1 517	D
Commercial photography -----	26	6 729	409	4 361	(D)	(D)	(D)	(D)	(D)	D
Commercial art -----	29	7 690	-	(D)	5 349	(D)	(D)	(D)	(D)	D
Graphic arts and related design and commercial photography, n.e.c. -----	45	15 271	-	(D)	(D)	12 132	(D)	(D)	912	C
Portland, Oreg.-Wash. -----	56	12 742	(D)	3 020	904	8 093	(D)	(D)	258	D
Rochester, N.Y. -----	67	15 371	(D)	2 796	3 299	7 871	(D)	(D)	-	C
Sacramento, Calif. -----	25	8 143	(D)	969	205	6 880	(D)	(D)	(D)	C
Salt Lake City-Ogden, Utah -----	32	7 726	(D)	1 371	2 221	3 998	60	(D)	52	D
San Jose, Calif. -----	120	35 162	184	5 769	3 228	24 522	(D)	(D)	972	C
Stamford, Conn. -----	51	17 307	-	2 095	6 373	8 520	(D)	(D)	(D)	C
Tulsa, Okla. -----	40	10 188	(D)	2 653	465	6 106	(D)	321	(D)	D
Washington, D.C.-Md.-Va. -----	263	81 280	1 369	12 277	11 066	48 057	(D)	1 024	(D)	D
Commercial photography -----	57	14 577	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Commercial art -----	45	9 443	-	177	8 581	450	-	(D)	(D)	C
Graphic arts and related design and commercial photography, n.e.c. -----	161	57 260	-	1 010	2 485	45 639	(D)	914	(D)	D
Wichita, Kans. -----	24	5 260	-	899	1 539	1 687	-	(D)	(D)	A
Wilmington, Del.-N.J.-Md. -----	27	9 949	-	1 885	(D)	4 886	(D)	(D)	2 395	B

Table 10. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts										Receipts of establishments reporting sources of receipts as percent of total receipts	
		Programming, systems analysis and design, and related software		Research and development of computer processing equipment (hardware) (\$1,000)	Data processing and data preparation (\$1,000)	Facilities management (\$1,000)	Rental or leasing (except finance leasing) of computer processing equipment (\$1,000)	Rental, sale, or licensing of integrated systems (turnkey) (\$1,000)	Consulting and planning for computer processing or data systems (except programming services) (\$1,000)	Maintenance of computer processing equipment (\$1,000)	Other sources (\$1,000)		
		Total (\$1,000)	Prepackaged (\$1,000)										Custom (\$1,000)
United States	20 443	21 809 955	1 607 897	4 582 429	69 403	8 630 782	697 575	1 062 650	1 707 763	713 327	2 154 811	583 318	C
Computer programming and other software services	9 427	8 185 546	1 515 397	4 174 632	53 259	248 531	33 941	130 758	1 500 751	166 899	155 963	205 415	C
Data processing services	6 707	10 098 659	78 283	376 978	11 842	8 371 471	657 477	89 776	185 433	110 925	20 069	196 405	C
Data processing services, except facilities management	6 281	9 406 024	70 094	351 663	11 218	8 357 478	43 040	84 961	181 343	98 398	18 163	189 666	C
Computer facilities management	426	692 635	8 189	25 315	624	13 993	614 437	4 815	4 090	12 527	1 906	6 739	B
Computer related services, n.e.c.	4 309	3 525 750	14 217	30 819	4 302	10 780	6 157	842 116	21 579	435 503	1 978 779	181 498	C
Akron, Ohio	34	20 216	(D)	3 482	(D)	(D)	(D)	-	3 952	(D)	(D)	376	C
Albany-Schenectady-Troy, N.Y.	60	73 638	6 630	5 360	-	45 931	1 798	3 143	2 096	499	7 484	697	C
Albuquerque, N. Mex.	58	48 020	866	12 536	(D)	10 451	(D)	3 815	5 618	826	(D)	3 481	B
Anaheim-Santa Ana-Garden Grove, Calif.	435	380 978	51 681	62 203	982	126 704	(D)	7 015	53 068	9 200	39 224	(D)	D
Computer programming and other software services	248	180 751	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Data processing services	97	149 447	(D)	1 128	(D)	124 634	(D)	2 096	4 731	(D)	(D)	8 882	C
Data processing services, except facilities management	91	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Computer facilities management	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Computer related services, n.e.c.	90	50 780	(D)	996	(D)	(D)	(D)	4 145	-	6 937	35 949	1 585	A
Atlanta, Ga.	364	557 993	154 187	30 940	990	177 015	(D)	37 961	59 161	22 157	60 736	(D)	C
Computer programming and other software services	173	243 797	152 610	30 380	986	1 314	(D)	42 109	42 109	9 501	146	6 604	A
Data processing services	111	201 956	1 555	500	-	175 701	(D)	3 583	13 544	920	(D)	(D)	D
Data processing services, except facilities management	111	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
Computer facilities management	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Computer related services, n.e.c.	80	112 240	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Austin, Tex.	81	73 786	19 850	24 592	(D)	8 668	395	2 991	1 970	1 178	5 447	(D)	C
Bakersfield, Calif.	24	24 319	(D)	(D)	-	1 620	(D)	-	(D)	-	(D)	255	D
Baltimore, Md.	213	181 149	920	31 160	(D)	(D)	(D)	2 344	44 688	4 442	20 408	(D)	B
Computer programming and other software services	100	76 704	877	29 122	(D)	612	(D)	1 409	(D)	446	500	383	B
Data processing services	76	81 692	43	2 038	-	(D)	(D)	(D)	(D)	3 221	-	134	B
Data processing services, except facilities management	71	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Computer facilities management	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer related services, n.e.c.	37	22 753	-	-	-	-	-	(D)	(D)	775	19 908	(D)	B
Baton Rouge, La.	47	34 608	626	3 194	(D)	(D)	(D)	(D)	3 355	368	3 861	925	D
Birmingham, Ala.	68	103 218	2 457	9 479	215	71 009	(D)	462	4 798	79	12 223	(D)	B
Boston, Mass.	595	950 604	84 477	206 988	2 275	313 502	(D)	38 306	159 512	31 780	69 800	(D)	D
Computer programming and other software services	306	451 749	83 783	175 078	1 869	4 057	1 133	3 861	156 047	10 687	7 978	7 256	C
Data processing services	163	379 230	673	31 615	(D)	309 275	(D)	2 192	3 319	155	(D)	(D)	D
Data processing services, except facilities management	156	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
Computer facilities management	7	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Computer related services, n.e.c.	126	119 625	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Bridgeport, Conn.	52	28 177	7 217	7 230	(D)	4 383	-	(D)	(D)	1 435	(D)	1 053	C
Charleston-North Charleston, S.C.	13	3 921	(D)	(D)	-	(D)	-	(D)	(D)	-	1 721	(D)	C
Charlotte-Gastonia, N.C.	82	91 759	1 698	13 011	(D)	55 782	(D)	7 483	1 645	478	8 766	2 741	C
Chattanooga, Tenn.-Ga.	23	10 562	523	1 050	-	4 952	(D)	(D)	293	(D)	(D)	670	C
Chicago, Ill.	987	912 437	75 022	171 061	1 181	417 068	31 574	55 987	32 509	27 349	77 891	22 795	D
Computer programming and other software services	433	268 172	67 895	155 283	947	5 300	622	2 734	25 882	2 958	764	5 787	D
Data processing services	343	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
Data processing services, except facilities management	320	435 986	4 469	9 354	(D)	406 263	(D)	4 291	6 377	1 564	(D)	3 199	D
Computer facilities management	23	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Computer related services, n.e.c.	211	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D

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Con.

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Geographic area and kind of business or operation	Establishments (number)	Sources of receipts										Receipts of establishments reporting sources of receipts as percent of total receipts	
		Total (\$1,000)	Programming, systems analysis and design, and related software		Research and development of computer processing equipment (hardware) (\$1,000)	Data processing and data preparation (\$1,000)	Facilities management (\$1,000)	Rental or leasing (except finance leasing) of computer processing equipment (\$1,000)	Rental, sale, or licensing of integrated systems (turnkey) (\$1,000)	Consulting and planning for computer processing systems (except programming services) (\$1,000)	Maintenance of computer and data processing equipment (\$1,000)		Other sources (\$1,000)
			Prepackaged (\$1,000)	Custom (\$1,000)									
Cleveland, Ohio	179	161 119	5 992	24 892	(D)	74 221	7 919	(D)	11 370	2 358	22 132	(D)	D
Computer programming and other software services	65	42 558	4 453	23 520	(S)	(S)	(S)	(D)	10 509	476	(S)	(S)	C
Data processing services	79	88 702	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Management	73	81 018	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	C
Computer facilities management	6	7 684	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1 029	22 043	-	A
Computer related services, n.e.c.	35	29 859	-	29	(D)	-	-	(D)	(D)	-	-	-	A
Colorado Springs, Colo.	36	26 673	164	22 194	-	1 775	(D)	(D)	542	-	1 845	114	C
Corpus Christi, Tex.	23	9 511	(D)	1 442	-	4 467	-	(D)	(D)	-	2 690	(D)	C
Dallas-Fort Worth, Tex.	608	747 441	50 531	114 172	254	278 063	16 992	59 265	104 806	17 390	75 568	30 400	C
Computer programming and other software services	303	338 078	48 346	104 870	25	16 000	96	35 118	97 648	3 803	15 099	17 071	C
Data processing services	177	313 144	2 180	8 546	(D)	261 948	16 249	6 475	6 339	1 171	1 924	(D)	B
Management	172	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Computer facilities management	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer related services, n.e.c.	128	96 219	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Dayton, Ohio	95	101 911	6 458	52 860	2 899	8 246	6 921	549	1 469	2 829	17 313	2 367	D
Denver-Boulder, Colo.	327	417 621	29 478	84 856	2 430	206 840	8 356	3 824	28 929	16 030	30 545	6 333	C
Computer programming and other software services	157	132 081	28 889	71 863	(D)	927	(D)	927	18 689	1 976	(D)	1 767	C
Data processing services	112	253 317	(D)	12 993	(D)	204 226	(D)	1 513	(D)	13 084	(D)	2 548	C
Management	108	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Computer facilities management	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer related services, n.e.c.	58	32 223	(D)	-	-	(D)	-	1 384	(D)	970	27 560	2 018	D
Des Moines, Iowa	47	75 067	160	6 173	-	46 583	(D)	(D)	(D)	709	3 973	2 948	C
Detroit, Mich.	370	266 709	9 152	75 456	1 274	110 374	9 016	2 708	17 537	4 849	33 341	3 002	C
Computer programming and other software services	169	93 871	8 804	72 387	1 274	1 486	(D)	(D)	7 452	1 157	774	488	C
Data processing services	129	136 023	(D)	(D)	-	108 779	8 923	(D)	10 085	(D)	1 274	1 502	D
Management	119	126 633	(D)	2 625	-	(D)	(D)	(D)	10 085	(D)	1 274	1 502	D
Computer facilities management	10	9 390	(D)	(D)	-	(D)	(D)	-	(D)	(D)	-	-	B
Computer related services, n.e.c.	72	36 815	(D)	(D)	-	109	(D)	632	-	3 681	31 293	1 012	C
El Paso, Tex.	32	18 493	(D)	1 492	(D)	6 958	(D)	(D)	(D)	(D)	2 296	268	B
Flint, Mich.	18	6 621	(D)	630	(D)	3 196	-	(D)	(D)	(D)	(D)	(D)	B
Gary-Hammond-East Chicago, Ind.	23	13 810	(D)	4 091	-	(D)	-	(D)	-	(D)	(D)	(D)	A
Grand Rapids, Mich.	65	35 389	1 762	3 049	(D)	7 800	(D)	(D)	(D)	(D)	6 017	1 415	B
Greensboro-Winston-Salem-High Point, N.C.	60	52 771	4 090	3 084	-	29 814	(D)	(D)	6 310	1 042	5 825	2 135	C
Greenville-Spartanburg, S.C.	31	17 037	1 793	2 245	(D)	4 368	-	(D)	(D)	516	(D)	(D)	B
Harrisburg, Pa.	30	31 986	(D)	3 199	-	16 583	-	(D)	(D)	(D)	10 884	811	C
Hartford, Conn.	113	101 870	6 941	13 770	(D)	38 435	(D)	(D)	929	9 350	9 762	4 884	C
Honolulu, Hawaii	72	45 839	1 220	11 057	-	25 625	(D)	(D)	346	120	6 374	800	B
Houston, Tex.	516	569 544	41 523	146 406	1 532	219 664	(D)	22 734	29 171	9 836	50 029	(D)	B
Computer programming and other software services	267	228 364	35 923	144 237	837	6 766	254	6 979	27 680	3 355	(D)	(D)	B
Data processing services	160	258 572	(D)	(D)	(D)	212 898	(D)	1 361	(D)	479	(D)	4 389	A
Management	153	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer facilities management	7	(D)	(D)	(D)	(D)	(D)	-	14 394	(D)	6 002	48 836	(D)	A
Computer related services, n.e.c.	89	82 608	(D)	(D)	(D)	-	(D)	(D)	(D)	(D)	(D)	(D)	B
Indianapolis, Ind.	109	91 687	4 339	12 106	1 330	39 317	4 586	(D)	10 718	2 095	15 969	(D)	C
Jacksonville, Fla.	65	108 059	2 508	23 089	(D)	69 140	(D)	(D)	1 605	(D)	6 873	(D)	B
Jersey City, N.J.	45	35 829	11 770	740	-	7 656	(D)	(D)	7 534	(D)	5 553	425	B

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Con.

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Geographic area and kind of business or operation	Establishments (number)	Sources of receipts										Receipts of establishments reporting sources of receipts as percent of total receipts
		Programming, systems analysis and design, and related software		Research and development of computer processing equipment (hardware) (\$1,000)	Data processing and data preparation (\$1,000)	Facilities management (\$1,000)	Rental or leasing (except finance leasing) of computer processing equipment (\$1,000)	Rental, sale, or licensing of integrated systems (turnkey) (\$1,000)	Consulting and planning for computer processing or data systems (except programming services) (\$1,000)	Maintenance of computer processing equipment (\$1,000)	Other sources (\$1,000)	
		Prepackaged (\$1,000)	Custom (\$1,000)									
Kansas City, Mo.-Kans.	142	115 335	1 978	11 485	(D)	63 930	2 119	3 614	13 088	16 172	2 607	D
Knoxville, Tenn.	36	23 602	426	11 851	-	6 888	(D)	472	295	(D)	786	B
Lansing-East Lansing, Mich.	35	16 066	1 810	1 507	-	6 153	(D)	(D)	(D)	3 371	1 211	C
Las Vegas, Nev.	36	15 263	791	1 721	(D)	3 781	(D)	(D)	2 996	2 603	1 015	D
Little Rock-North Little Rock, Ark.	40	24 291	518	1 712	(D)	8 487	(D)	(D)	998	(D)	176	A
Long Branch-Asbury Park, N.J.	105	110 647	1 984	27 212	(D)	11 897	(D)	3 890	15 045	13 974	1 785	C
Los Angeles-Long Beach, Calif.	999	1 488 600	97 555	411 873	13 764	608 622	49 454	58 244	56 849	104 529	42 365	C
Computer programming and other software services ..	489	595 020	95 379	362 845	13 353	23 649	4 077	13 338	13 046	12 074	13 537	C
Data processing services ..	293	720 530	1 955	44 172	(D)	584 609	45 348	4 451	11 971	1 804	(D)	C
Data processing services, except facilities management ..	272	667 288	1 278	40 686	(D)	583 467	(D)	3 646	11 971	849	23 665	B
Computer facilities management ..	21	53 242	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Computer related services, n.e.c.	217	173 050	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Louisville, Ky.-Ind.	51	27 854	2 262	1 803	(D)	12 818	(D)	(D)	3 431	5 781	607	C
Miami, Fla.	188	112 785	1 854	8 250	343	78 965	(D)	1 776	4 937	4 441	(D)	C
Computer programming and other software services ..	64	13 306	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	C
Data processing services ..	102	89 275	-	1 605	(D)	78 288	(D)	1 417	1 608	(D)	5 114	C
Data processing services, except facilities management ..	99	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Computer facilities management ..	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	E
Computer related services, n.e.c.	22	10 184	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4 304	(D)	B
Milwaukee, Wis.	148	101 164	9 392	13 481	(D)	48 777	(D)	5 225	8 483	9 456	4 781	B
Minneapolis-St. Paul, Minn.-Wis.	333	273 228	14 875	35 843	635	107 276	8 001	23 919	15 481	56 235	8 663	B
Computer programming and other software services ..	167	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Data processing services ..	100	117 053	905	2 160	(D)	102 225	7 985	776	(D)	(D)	777	B
Data processing services, except facilities management ..	94	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Computer facilities management ..	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer related services, n.e.c.	66	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Mobile, Ala.	29	9 372	(D)	1 112	-	3 998	(D)	(D)	(D)	(D)	(D)	D
Nashville-Davidson, Tenn.	80	72 174	1 886	1 123	(D)	52 530	(D)	49	2 995	9 573	2 463	D
Nassau-Suffolk, N.Y.	425	353 307	28 042	40 312	379	193 473	11 389	1 900	34 933	21 393	13 070	B
Computer programming and other software services ..	210	108 817	24 882	36 353	(D)	6 304	(D)	1 064	34 009	1 064	5 122	C
Data processing services ..	117	209 808	1 160	3 853	-	187 169	(D)	658	(D)	(D)	4 506	B
Data processing services, except facilities management ..	110	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Computer facilities management ..	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer related services, n.e.c.	98	34 682	-	106	(D)	(D)	(D)	(D)	(D)	21 154	3 442	D
New Brunswick-Perth Amboy-Sayreville, N.J.	99	78 134	1 597	28 418	-	23 972	(D)	2 023	1 725	8 984	(D)	D
New Haven-West Haven, Conn.	53	36 241	3 043	4 357	(D)	11 234	(D)	13 656	1 916	395	(D)	B
New Orleans, La.	89	83 609	3 870	14 935	-	27 452	3 448	1 242	8 945	22 037	997	D
New York, N.Y.-N.J.	1 327	1 558 864	145 728	265 018	2 891	578 000	11 941	214 294	97 064	113 051	35 414	D
Computer programming and other software services ..	593	505 083	143 107	241 469	2 606	8 441	1 089	7 687	83 924	1 804	4 859	D
Data processing services ..	360	627 832	1 617	19 422	(D)	569 346	9 765	5 721	13 004	1 915	(D)	D
Data processing services, except facilities management ..	345	618 186	1 617	19 422	(D)	(D)	344	(D)	13 004	(D)	(D)	D
Computer facilities management ..	15	9 646	-	-	(D)	(D)	9 421	(D)	(D)	(D)	(D)	D
Computer related services, n.e.c.	374	423 949	1 004	4 125	-	213	1 087	200 886	136	(D)	(D)	C
Newark, N.J.	331	339 970	17 700	67 732	(D)	158 818	(D)	10 166	17 386	49 998	7 051	D
Computer programming and other software services ..	151	105 669	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Data processing services ..	96	164 810	(D)	704	(D)	154 553	(D)	2 416	(D)	-	1 833	C
Data processing services, except facilities management ..	92	162 355	(D)	654	(D)	154 553	(D)	2 416	(D)	-	1 833	C
Computer facilities management ..	4	2 455	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Computer related services, n.e.c.	84	89 491	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Northeast Pennsylvania ..	26	11 620	(D)	2 045	-	5 205	(D)	-	(D)	728	(D)	C
Oklahoma City, Okla.	98	58 223	2 812	4 784	(D)	30 910	1 220	1 227	3 396	7 981	(D)	D

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			Prepackaged (\$1,000)	Custom (\$1,000)									
Omaha, Nebr.-Iowa -----	62	112 358	1 340	16 876	(D)	70 677	(D)	140	5 578	(D)	11 638	(D)	A
Orlando, Fla. -----	93	167 079	5 764	29 032	(D)	70 098	(D)	80	20 587	19 815	13 250	(D)	D
Oxnard-Simi Valley-Ventura, Calif. -----	66	97 467	1 129	78 012	-	5 128	(D)	1 421	(D)	3 326	5 027	81	B
Paterson-Clifton-Passaic, N.J. -----	55	121 770	7 597	4 041	(D)	(D)	(D)	17 319	(D)	1 466	(D)	(D)	A
Philadelphia, Pa.-N.J. -----	521	718 264	41 689	151 131	566	269 612	(D)	11 614	53 329	50 207	91 843	(D)	D
Computer programming and other software services -----	230	243 916	33 518	140 201	(D)	18 681	(D)	451	44 788	(D)	278	3 722	D
Data processing services -----	172	313 629	(D)	8 982	(D)	250 562	(D)	4 781	8 291	(D)	450	(D)	D
Data processing services, except facilities management -----	165	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
Computer facilities management -----	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer related services, n.e.c. -----	119	160 719	(D)	1 948	-	369	(D)	(D)	250	44 467	91 115	8 622	C
Phoenix, Ariz. -----	194	203 362	27 555	13 954	647	54 543	(D)	63 247	23 604	9 508	4 881	251	B
Computer programming and other software services -----	91	66 075	27 311	11 937	(D)	1 343	(D)	(D)	23 494	1 064	(D)	(D)	C
Data processing services -----	59	59 983	(D)	244	(D)	53 200	(D)	(D)	(D)	(D)	(D)	551	A
Data processing services, except facilities management -----	57	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer facilities management -----	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer related services, n.e.c. -----	44	77 304	-	(D)	-	(D)	(D)	63 154	(D)	1 042	8 818	4 079	A
Pittsburgh, Pa. -----	142	161 932	13 864	19 448	607	87 446	(D)	1 706	15 888	2 077	14 901	2 895	C
Computer programming and other software services -----	50	47 914	12 302	19 264	(D)	1 760	(D)	(D)	12 182	(D)	1 393	1 681	C
Data processing services -----	62	96 535	(D)	(D)	-	85 686	(D)	(D)	(D)	(D)	(D)	(D)	B
Data processing services, except facilities management -----	57	93 499	(D)	(D)	-	85 686	(D)	(D)	(D)	(D)	(D)	681	B
Computer facilities management -----	5	3 036	(D)	(D)	-	(D)	(D)	(D)	(D)	(D)	(D)	-	A
Computer related services, n.e.c. -----	30	17 483	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1 464	(D)	821	A
Portland, Oreg.-Wash. -----	137	111 262	2 571	8 817	(D)	65 696	(D)	277	17 802	272	11 840	3 521	D
Providence-Warwick-Pawtucket, R.I.-Mass. -----	71	50 205	2 546	15 349	(D)	23 311	(D)	(D)	(D)	1 468	6 507	540	C
Raleigh-Durham, N.C. -----	89	85 494	14 130	23 221	(D)	16 638	(D)	644	4 571	3 142	7 389	(D)	B
Riverside-San Bernardino-Ontario, Calif. -----	68	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Rochester, N.Y. -----	82	58 318	8 675	14 801	(D)	15 552	(D)	(D)	3 753	512	10 521	(D)	C
Sacramento, Calif. -----	82	114 715	5 810	6 746	(D)	71 281	(D)	(D)	15 830	290	10 793	963	B
St. Louis, Mo.-Ill. -----	232	701 311	7 789	21 395	(D)	614 383	(D)	14 981	5 580	2 374	25 048	4 437	A
Computer programming and other software services -----	91	35 697	7 571	19 235	(D)	2 486	(D)	(D)	4 364	775	292	(D)	D
Data processing services -----	95	623 364	212	2 157	-	611 897	(D)	1 269	1 216	320	(D)	(D)	A
Data processing services, except facilities management -----	92	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer facilities management -----	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Computer related services, n.e.c. -----	46	42 250	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Salt Lake City-Ogden, Utah -----	90	54 535	11 730	3 117	(D)	13 240	(D)	2 541	6 490	816	9 605	(D)	C
San Antonio, Tex. -----	99	67 762	2 863	11 745	(D)	30 139	(D)	936	8 669	1 008	8 860	(D)	D
San Francisco-Oakland, Calif. -----	648	542 522	65 511	107 046	137	188 755	(D)	31 253	26 469	23 817	43 625	22 515	D
Computer programming and other software services -----	372	202 187	63 501	102 924	137	4 153	(D)	1 804	17 102	4 286	(D)	(D)	C
Data processing services -----	134	237 084	1 923	3 338	-	184 602	(D)	2 851	(D)	1 493	(D)	(D)	D
Data processing services, except facilities management -----	121	204 050	(D)	(D)	-	(D)	(D)	2 851	(D)	1 493	(D)	(D)	D
Computer facilities management -----	13	33 034	(D)	784	-	(D)	(D)	-	(D)	-	-	-	B
Computer related services, n.e.c. -----	142	103 251	87	(D)	-	(D)	(D)	26 598	(D)	18 038	41 829	(D)	D
Santa Barbara-Santa Maria-Lompoc, Calif. -----	48	38 693	2 809	19 060	(D)	12 043	(D)	(D)	(D)	325	3 009	51	B
Santa Rosa, Calif. -----	20	6 973	1 181	865	-	2 442	(D)	(D)	(D)	536	(D)	(D)	B
Seattle-Everett, Wash. -----	258	250 368	49 093	31 569	288	95 678	(D)	24 157	13 294	2 138	24 907	4 812	B
Computer programming and other software services -----	125	97 032	48 370	29 330	(D)	43	(D)	43	10 517	(D)	868	(D)	C
Data processing services -----	80	103 666	(D)	2 126	(D)	88 468	(D)	1 766	(D)	(D)	(D)	3 565	B

Table 10. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—
Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts											Receipts of establishments reporting receipts as percent of total receipts
		Programming, systems analysis and design, and related software		Research and development of computer processing equipment (hardware) (\$1,000)	Data processing and data preparation (\$1,000)	Facilities management (\$1,000)	Rental or leasing (except finance leasing) of computer processing equipment (\$1,000)	Rental, sale, or licensing of integrated systems (turnkey) (\$1,000)	Consulting and planning for computer processing systems (except programming services) (\$1,000)	Maintenance of computer and data processing equipment (\$1,000)	Other sources (\$1,000)		
		Total (\$1,000)	Prepackaged (\$1,000)									Custom (\$1,000)	
Seattle-Everett, Wash.—Con. Data processing services, except facilities management Computer facilities management Computer related services, n.e.c.	75 5 53	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	22 348	(D) (D) (D)	(D) (D) (D)	1 790	(D) (D) 24 843	(D) (D) 379	B A B
Shreveport, La.	19	10 033	(D)	2 180	—	3 853	—	(D)	—	511	(D)	371	C
Spokane, Wash.	34	14 418	(D)	2 226	—	5 822	—	(D)	—	2 000	(D)	623	D
Springfield-Chicopee-Holyoke, Mass.-Conn.	25	9 841	(D)	390	(D)	5 118	(D)	(D)	—	(D)	(D)	(D)	A
Stockton, Calif.	13	4 917	(D)	1 394	—	2 275	—	(D)	—	—	(D)	(D)	D
Syracuse, N.Y.	38	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
Tacoma, Wash.	18	9 264	(D)	512	—	1 886	(D)	(D)	—	(D)	(D)	(D)	D
Tampa-St. Petersburg, Fla. Computer programming and other software services Data processing services Data processing services, except facilities management Computer facilities management Computer related services, n.e.c.	139 439 61 59 2 18	182 045 32 008 136 953 (D) (D) 13 084	6 040 5 588 (D) (D) (D) (D)	77 166 15 265 (D) (D) (D) (D)	544 (D) (D) (D) (D) (D)	70 458 592 69 866 (D) (D) (D)	9 169 6 447 (D) (D) (D) (D)	2 582 (D) (D) (D) (D) (D)	601 438 (D) (D) (D) (D)	10 411 (D) (D) (D) (D) (D)	(D) 721 1 755 (D) (D) (D) (D)	B B B B A A	
Toledo, Ohio-Mich.	41	12 463	582	3 353	(D)	5 312	(D)	(D)	(D)	(D)	2 265	161	C
Tucson, Ariz.	42	17 563	435	2 789	(D)	7 956	—	144	2 529	252	2 380	(D)	D
Tulsa, Okla.	84	56 027	3 839	7 032	(D)	24 701	(D)	(D)	1 687	(D)	16 444	1 133	C
Washington, D.C.-Md.-Va. Computer programming and other software services Data processing services Data processing services, except facilities management Computer facilities management Computer related services, n.e.c.	837 439 222 197 25 176	2 229 843 1 215 623 765 243 685 533 79 710 248 977	83 960 63 922 19 860 (D) (D) 178	796 598 748 037 44 114 38 695 5 419 4 447	7 413 2 080 (D) (D) (D) (D)	588 572 41 705 546 197 (D) (D) (D)	92 284 8 360 82 968 (D) (D) (D)	136 050 32 451 3 481 (D) (D) 100 118	219 232 206 912 11 965 (D) (D) 355	113 532 23 806 40 246 (D) (D) 49 480	137 206 50 475 (D) (D) (D)	54 996 37 875 11 467 (D) (D) 5 654	C C D D A C
West Palm Beach-Boca Raton, Fla.	46	14 877	(D)	318	(D)	4 930	(D)	(D)	1 291	(D)	4 688	1 053	D
Wichita, Kans.	47	38 024	2 171	1 690	—	13 815	(D)	(D)	(D)	324	10 625	998	B
Wilmington, Del.-N.J.-Md.	47	18 315	2 827	904	—	6 368	(D)	(D)	(D)	473	2 977	802	C
Youngstown-Warren, Ohio	25	11 305	(D)	1 370	(D)	1 998	(D)	—	(D)	—	3 430	(D)	B

Table 11. Major Sources of Receipts of Firms Subject to Federal Income Tax for the United States and Selected States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation and geographic area	Establishments (number)	Sources of receipts									Receipts of establishments reporting sources of receipts as percent of total receipts
			Total (\$1,000)	Physical research and development		Research, except physical research		Engineering consulting and design services (\$1,000)	Physical or product testing (\$1,000)	Management and consulting services (\$1,000)	Other sources (\$1,000)	
				On Federal government contracts and sub-contracts (\$1,000)	Other (\$1,000)	Computer "software" and related services (\$1,000)	Other (\$1,000)					
7391	RESEARCH AND DEVELOPMENT LABORATORIES											
	United States -----	2 341	3 988 618	2 174 161	1 374 899	45 485	35 853	48 681	37 307	49 311	222 921	D
	Alabama -----	26	11 429	3 638	6 822	(D)	(D)	(D)	(D)	(D)	497	C
	Arizona -----	34	14 687	6 382	7 928	-	-	-	-	-	377	D
	California -----	495	807 258	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Connecticut -----	50	63 272	43 437	17 793	(D)	(D)	1 104	(D)	(D)	(D)	D
	Illinois -----	77	35 935	15 077	14 670	3 974	53	725	199	461	776	D
	Kansas -----	9	2 624	1 730	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
	Kentucky -----	10	2 056	(D)	1 164	-	-	(D)	-	-	429	B
	Maryland -----	81	153 959	101 670	31 027	(D)	(D)	(D)	10 957	(D)	3 968	C
	Massachusetts -----	129	385 339	287 511	71 048	603	137	479	746	1 351	23 464	C
	Michigan -----	71	324 327	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Missouri -----	17	9 648	(D)	8 987	(D)	(D)	(D)	(D)	(D)	(D)	C
	New York -----	125	472 288	424 363	33 535	2 959	(D)	703	(D)	2 081	8 528	B
	North Carolina -----	26	17 419	8 148	8 862	(D)	(D)	(D)	(D)	155	(D)	C
	Ohio -----	93	256 381	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Oregon -----	26	6 988	3 797	2 952	(D)	-	(D)	(D)	-	(D)	D
	Pennsylvania -----	92	133 074	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Virginia -----	98	201 688	40 773	31 111	27 567	33 527	93	907	21 549	46 161	C
	Washington -----	52	133 527	110 866	21 835	348	10	141	(D)	25	(D)	B
7397	TESTING LABORATORIES AND FACILITIES											
	United States -----	2 444	1 417 145	4 249	4 545	1 069	650	37 490	1 334 619	16 893	17 630	C
	Alabama -----	36	29 640	(D)	(D)	-	-	(D)	22 368	(D)	(D)	C
	Arizona -----	36	10 119	(D)	(D)	-	-	(D)	9 649	(D)	(D)	D
	Arkansas -----	14	4 097	-	(D)	-	-	(D)	4 049	(D)	(D)	B
	California -----	303	234 359	260	1 372	(D)	(D)	9 509	212 857	3 301	6 617	C
	Colorado -----	52	36 670	(D)	(D)	-	-	452	35 946	(D)	(D)	B
	Connecticut -----	38	24 591	(D)	(D)	-	(D)	80	23 898	(D)	(D)	C
	Florida -----	122	52 959	(D)	-	-	-	687	51 807	78	(D)	C
	Georgia -----	38	11 964	(D)	-	-	-	388	11 495	(D)	(D)	C
	Illinois -----	91	54 091	(D)	(D)	-	-	1 971	48 825	157	2 295	C
	Indiana -----	40	10 586	-	-	-	-	(D)	10 443	(D)	(D)	D
	Iowa -----	21	4 863	-	-	-	-	476	4 277	(D)	(D)	D
	Kansas -----	24	10 016	(D)	-	(D)	-	(D)	9 642	(D)	-	B
	Kentucky -----	41	13 070	-	-	-	-	(D)	(D)	-	-	C
	Louisiana -----	101	78 223	-	607	-	-	759	74 434	(D)	(D)	C
	Massachusetts -----	66	31 309	(D)	(D)	-	-	329	30 924	32	(D)	D
	Michigan -----	79	31 234	(D)	(D)	-	-	1 243	29 772	143	(D)	D
	Minnesota -----	32	17 676	-	-	-	-	1 894	14 392	781	609	B
	Missouri -----	33	12 217	(D)	(D)	-	-	(D)	11 758	(D)	(D)	D
	New Jersey -----	119	71 610	(D)	781	-	-	(D)	69 245	56	(D)	B
	New York -----	129	57 889	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	North Carolina -----	35	6 332	(D)	-	-	-	340	5 786	(D)	(D)	D
	Ohio -----	98	65 657	253	(D)	511	(D)	899	63 721	94	(D)	D
	Oklahoma -----	49	31 901	53	(D)	-	-	(D)	31 429	(D)	(D)	C
	Oregon -----	29	6 863	(D)	(D)	-	-	(D)	6 679	(D)	(D)	C
	Pennsylvania -----	96	53 743	(D)	(D)	(D)	-	644	51 392	208	(D)	C
	South Carolina -----	22	7 658	(D)	-	-	-	(D)	7 329	(D)	(D)	C
	Tennessee -----	32	14 587	(D)	-	-	-	111	14 378	(D)	-	C
	Texas -----	264	192 537	(D)	(D)	-	(D)	2 140	188 637	68	890	C
	Washington -----	46	21 522	(D)	(D)	-	-	655	20 719	(D)	(D)	C
892	NONCOMMERCIAL EDUCATIONAL, SCIENTIFIC, AND RESEARCH ORGANIZATIONS											
	United States -----	353	161 421	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E

Table 12. Major Sources of Revenue of Firms Exempt From Federal Income Tax for the United States and Selected States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

SIC code	Kind of business or operation and geographic area	Establish- ments (number)	Sources of revenue										Revenue of estab- lish- ments reporting sources of revenue as percent of total revenue		
			Amount received on a fee or contract basis											Other receipts or revenue	
			Physical research and development		Research, except physical research		Engineering consulting and design services (\$1,000)	Physical or product testing (\$1,000)	Management and consulting services (\$1,000)	Other (\$1,000)	Contributions or grants (\$1,000)	Other (\$1,000)			
			On Federal government contracts and sub- contracts (\$1,000)	Other (\$1,000)	Computer "software" and related services (\$1,000)	Other (\$1,000)									
7391	RESEARCH AND DEVELOPMENT LABORATORIES	228	1 964 701	163 639	10 325	19 662	5 612	401	10 222	18 230	16 224	51 923	C		
	United States -----														
	California -----	38	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E		
	Colorado -----	12	96 291	89 238	-	(D)	-	-	-	(D)	(D)	17 379	A		
	Illinois -----	9	386 956	357 053	(D)	(D)	(D)	(D)	(D)	(D)	467	247	C		
	Indiana -----	8	5 245	2 018	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A		
	New York -----	17	154 408	144 674	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A		
	Pennsylvania -----	10	40 088	4 760	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B		
7397	TESTING LABORATORIES AND FACILITIES	165	111 056	-	(D)	-	(D)	(D)	107 345	298	552	1 114	B		
	United States -----														
892	NONCOMMERCIAL EDUCATIONAL, SCIENTIFIC, AND RESEARCH ORGANIZATIONS	1 946	2 904 500	96 061	11 652	50 435	143	63	3 962	71 556	2 306 070	207 531	E		
	United States -----														
	Alabama -----	13	3 628	(D)	(D)	(D)	-	-	(D)	(D)	1 538	1 973	D		
	Arizona -----	16	4 734	(D)	(D)	(D)	-	-	(D)	(D)	3 371	1 061	C		
	California -----	284	552 934	2 796	40	158	-	-	19	1 762	503 422	44 458	B		
	Colorado -----	34	12 408	180	(D)	(D)	-	-	(D)	559	6 931	2 179	D		
	Connecticut -----	32	8 422	2 053	(D)	(D)	-	-	(D)	(D)	5 745	505	D		
	Illinois -----	73	155 163	116	(D)	(D)	54	-	(D)	418	153 818	599	B		
	Indiana -----	35	12 679	(D)	(D)	(D)	(D)	-	(D)	42	11 982	318	C		
	Kentucky -----	16	5 535	(D)	(D)	(D)	(D)	-	(D)	(D)	5 281	103	D		
	Louisiana -----	18	6 811	(D)	(D)	(D)	(D)	-	(D)	(D)	6 568	174	D		
	Maryland -----	43	43 742	(D)	(D)	(D)	(D)	(D)	(D)	(D)	40 991	2 191	B		
	Michigan -----	50	41 022	(D)	(D)	(D)	(D)	-	(D)	1 384	37 023	2 359	C		
	New Jersey -----	28	14 002	(D)	(D)	(D)	(D)	-	(D)	1 144	9 794	952	D		
	New York -----	285	641 049	(S)	(S)	(S)	(S)	(S)	(S)	1 716	18 188	4 359	E		
	Oklahoma -----	23	24 394	(D)	(D)	(D)	(D)	-	(D)	(D)	12 275	1 682	D		
	Oregon -----	18	15 825	(D)	(D)	(D)	(D)	-	(D)	(D)	66 402	6 361	A		
	Pennsylvania -----	85	76 815	862	(D)	(D)	2 238	-	(D)	531			C		
	Virginia -----	58	134 937	(S)	(S)	(S)	(S)	(S)	(S)	(S)			E		

*Coverage is between 55 and 59 percent.

Table 13. Major Sources of Receipts for the United States and Selected States: 1982

Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A)

Geographic area and kind of business or operation	Sources of receipts										Receipts of establishments reporting sources of receipts as percent of total receipts	
	Establishments (number)	Consulting, design, and public relations services					Commercial nonphysical research services (\$1,000)	Commercial laboratory (physical) research and development (\$1,000)	Other sources (\$1,000)			
		Management of business owned by others (\$1,000)	Management consulting, including operations research (\$1,000)	Engineering consulting and design services (professional) (\$1,000)	Public relations services (\$1,000)	Other consulting and design services, including interior design (\$1,000)						
United States	41 176	15 968 481	4 079 376	5 825 791	80 944	1 046 759	1 881 326	2 450 328	4 033	599 924	1E	
	6 323	4 218 005	4 052 629	32 267	15 015	4 902	10 639	5 216	641	96 696	1E	
	3 893	1 060 008	1 372	2 841	28	1 025 828	5 756	1 462	—	22 721	1E	
	17 169	5 974 884	19 459	5 749 209	47 952	11 700	12 359	31 434	1 226	101 545	1E	
	5 694	2 583 495	702	17 048	4 112	1 001	1 832	2 405 087	661	153 052	D	
	8 107	2 132 089	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	
	834	292 071	55 271	87 328	2 632	9 666	36 549	75 436	—	25 189	C	
	126	56 424	(S)	(S)	(S)	8 994	(D)	202	(S)	2 757	E	
	57	12 040	(D)	87 067	2 485	621	(D)	—	—	4 358	A	
	360	96 069	(D)	(S)	(S)	(S)	(S)	74 239	(S)	(S)	B	
Colorado	115	82 358	(S)	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E	
	176	45 180	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	
	939	387 214	74 773	159 953	500	18 448	40 238	66 657	(D)	(D)	D	
	114	75 338	73 767	(D)	(D)	—	(S)	—	(S)	1 568	D	
	75	18 361	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	
	438	160 919	(S)	(S)	(S)	(S)	(S)	66 113	(S)	(S)	E	
	158	69 183	(S)	1 143	(D)	(S)	(S)	(S)	(S)	(S)	B	
	154	63 413	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	
	975	487 806	76 286	237 973	2 718	8 639	107 449	45 049	(D)	(D)	D	
	145	78 573	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	
Maryland	76	9 495	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	
	401	242 921	(D)	237 282	1 955	(D)	528	(S)	(S)	2 632	E	
	149	44 739	(S)	(S)	(D)	(S)	(S)	(S)	(S)	(S)	E	
	204	112 018	(D)	(D)	(D)	(D)	105 696	(D)	(D)	6 040	D	
	1 351	805 211	261 031	349 273	6 462	23 317	65 912	83 673	(D)	(D)	D	
	186	262 194	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	
	91	23 441	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	
	619	356 297	(D)	346 686	6 375	119	30	685	(S)	2 372	D	
	183	85 573	(D)	924	(D)	(S)	(S)	82 425	(D)	2 222	D	
	272	77 706	(D)	1 153	(D)	319	65 863	558	(S)	9 723	D	
Massachusetts	670	230 146	53 042	83 832	1 173	10 194	46 671	28 210	(D)	(D)	D	
	85	61 868	52 506	1 863	—	9 648	5 587	—	(S)	1 912	C	
	57	10 187	(D)	(D)	(S)	(S)	124	(D)	(D)	415	D	
	288	84 560	(D)	81 958	1 079	(D)	(D)	(D)	(D)	539	D	
	88	32 289	(D)	(D)	(D)	(D)	(D)	28 208	(D)	3 506	D	
	142	41 262	(D)	(D)	(D)	(D)	40 609	(D)	(D)	(D)	D	
	4 530	2 317 352	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	
	571	527 164	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	
	680	305 905	(D)	221	(S)	300 823	615	(D)	(D)	(D)	D	
	1 806	769 029	916	742 089	7 153	262	845	467	451	16 846	D	
New York	651	462 414	(S)	1 817	2 658	(D)	1 380	434 305	(D)	21 907	D	
	822	252 840	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	
	1 224	569 754	128 590	255 364	10 061	11 682	52 146	93 257	(D)	18 654	D	
	164	134 832	128 036	1 842	(D)	(D)	(D)	(S)	(S)	3 236	C	
	85	12 433	(S)	563	8 627	(D)	(D)	(S)	(S)	4 394	E	
	568	271 798	545	253 298	(S)	(S)	(S)	4 460	(S)	(S)	D	
	167	91 021	(D)	(D)	(S)	(S)	(S)	88 195	(S)	2 175	D	
	240	59 670	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	
	Virginia	1 224	569 754	128 590	255 364	10 061	11 682	52 146	93 257	(D)	18 654	D
		164	134 832	128 036	1 842	(D)	(D)	(D)	(S)	(S)	3 236	C
85		12 433	(S)	563	8 627	(D)	(D)	(S)	(S)	4 394	E	
568		271 798	545	253 298	(S)	(S)	(S)	4 460	(S)	(S)	D	
167		91 021	(D)	(D)	(S)	(S)	(S)	88 195	(S)	2 175	D	
240		59 670	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	

*Coverage is between 50 and 59 percent.

Table 14. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area, kind of business or operation, and sources of receipts	Establishments (number)	Receipts (\$1,000)	Receipts from specified receipts lines as percent of total receipts ¹	Receipts of establish- ments reporting sources of receipts as percent of total receipts
UNITED STATES				
Automotive rental and leasing, without drivers	9 024	9 641 773	100.0	C
Short-term rental of automotive equipment:				
Passenger cars	4 126	3 394 030	35.2	(X)
Trucks	2 503	865 907	9.0	(X)
Truck tractors	1 275	279 741	2.9	(X)
Truck trailers and semitrailers	1 254	247 138	2.6	(X)
Utility trailers	516	74 783	.8	(X)
House trailers, recreational vehicles, and trailers	269	33 822	.4	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	2 302	1 493 860	15.5	(X)
Trucks	2 086	1 205 306	12.5	(X)
Truck tractors	1 778	992 608	10.3	(X)
Truck trailers and semitrailers	1 550	463 177	4.8	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	1 002	95 612	1.0	(X)
Management or other service fees	779	80 973	.8	(X)
Sale of merchandise	1 708	299 154	3.1	(X)
All other	1 613	115 662	1.2	(X)
Passenger car rental, without drivers	3 286	3 482 652	100.0	B
Short-term rental of automotive equipment:				
Passenger cars	3 286	3 318 392	95.3	(X)
Trucks	667	39 003	1.1	(X)
Truck tractors	6	1 011	(V)	(X)
Truck trailers and semitrailers	5	(D)	(D)	(X)
Utility trailers	14	40	(V)	(X)
House trailers, recreational vehicles, and trailers	14	1 160	(V)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	412	32 834	.9	(X)
Trucks	66	5 558	.2	(X)
Truck tractors	8	2 181	.1	(X)
Truck trailers and semitrailers	2	(D)	(D)	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	28	1 062	(V)	(X)
Management or other service fees	72	6 248	.2	(X)
Sale of merchandise	364	42 903	1.2	(X)
All other	346	31 617	.9	(X)
Passenger car leasing, except finance leasing	1 455	1 748 342	100.0	D
Short-term rental of automotive equipment:				
Passenger cars	447	52 501	3.0	(X)
Trucks	148	7 176	.4	(X)
Truck tractors	25	844	(V)	(X)
Truck trailers and semitrailers	3	(D)	(D)	(X)
Utility trailers	-	-	-	(X)
House trailers, recreational vehicles, and trailers	15	303	(V)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	1 455	1 433 819	82.0	(X)
Trucks	618	73 014	4.2	(X)
Truck tractors	79	3 509	.2	(X)
Truck trailers and semitrailers	72	6 558	.4	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	234	24 728	1.4	(X)
Management or other service fees	49	(D)	(D)	(X)
Sale of merchandise	413	120 217	6.9	(X)
All other	313	24 105	1.4	(X)
Truck rental, without drivers	1 748	1 034 224	100.0	E
Short-term rental of automotive equipment:				
Passenger cars	(S)	(S)	(S)	(X)
Trucks	(S)	(S)	(S)	(X)
Truck tractors	(S)	(S)	(S)	(X)
Truck trailers and semitrailers	(S)	(S)	(S)	(X)
Utility trailers	(S)	(S)	(S)	(X)
House trailers, recreational vehicles, and trailers	(S)	(S)	(S)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	(S)	(S)	(S)	(X)
Trucks	(S)	(S)	(S)	(X)
Truck tractors	(S)	(S)	(S)	(X)
Truck trailers and semitrailers	(S)	(S)	(S)	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	(S)	(S)	(S)	(X)
Management or other service fees	(S)	(S)	(S)	(X)
Sale of merchandise	(S)	(S)	(S)	(X)
All other	(S)	(S)	(S)	(X)
Truck leasing, except finance leasing	2 238	3 299 838	100.0	B
Short-term rental of automotive equipment:				
Passenger cars	57	6 262	.2	(X)
Trucks	600	392 953	11.9	(X)
Truck tractors	634	126 972	3.8	(X)
Truck trailers and semitrailers	456	26 389	.8	(X)
Utility trailers	14	626	(V)	(X)
House trailers, recreational vehicles, and trailers	5	(D)	(D)	(X)

See footnotes at end of table.

Table 14. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area, kind of business or operation, and sources of receipts	Establishments (number)	Receipts (\$1,000)	Receipts from specified receipts lines as percent of total receipts ¹	Receipts of establish- ments reporting sources of receipts as percent of total receipts
UNITED STATES—Con.				
Leasing (except finance) of automotive equipment:				
Passenger cars	268	25 455	.8	(X)
Trucks	1 061	1 063 295	32.2	(X)
Truck tractors	1 352	941 953	28.5	(X)
Truck trailers and semitrailers	1 231	448 089	13.6	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	357	57 439	1.7	(X)
Management or other service fees	403	64 548	2.0	(X)
Sale of merchandise	510	115 611	3.5	(X)
All other	450	(D)	(D)	(X)
Utility trailer and recreational vehicle rental	297	76 717	100.0	E
Short-term rental of automotive equipment:				
Passenger cars	(S)	(S)	(S)	(X)
Trucks	(S)	(S)	(S)	(X)
Truck tractors	(S)	(S)	(S)	(X)
Truck trailers and semitrailers	(S)	(S)	(S)	(X)
Utility trailers	(S)	(S)	(S)	(X)
House trailers, recreational vehicles, and trailers	(S)	(S)	(S)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	(S)	(S)	(S)	(X)
Trucks	(S)	(S)	(S)	(X)
Truck tractors	(S)	(S)	(S)	(X)
Truck trailers and semitrailers	(S)	(S)	(S)	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	(S)	(S)	(S)	(X)
Management or other service fees	(S)	(S)	(S)	(X)
Sale of merchandise	(S)	(S)	(S)	(X)
All other	(S)	(S)	(S)	(X)
ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.				
Automotive rental and leasing, without drivers	105	90 307	100.0	C
Short-term rental of automotive equipment:				
Passenger cars	48	35 869	39.7	(X)
Trucks	37	13 368	14.8	(X)
Truck tractors	2	(D)	(D)	(X)
Truck trailers and semitrailers	7	1 640	1.8	(X)
Utility trailers	15	3 732	4.1	(X)
House trailers, recreational vehicles, and trailers	2	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	27	24 875	27.5	(X)
Trucks	17	2 590	2.9	(X)
Truck tractors	10	3 495	3.9	(X)
Truck trailers and semitrailers	5	(D)	(D)	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	10	686	.8	(X)
Management or other service fees	3	(D)	(D)	(X)
Sale of merchandise	9	245	.3	(X)
All other	12	1 397	1.5	(X)
ATLANTA, GA.				
Automotive rental and leasing, without drivers	127	210 562	100.0	B
Short-term rental of automotive equipment:				
Passenger cars	39	53 221	25.3	(X)
Trucks	37	20 767	9.9	(X)
Truck tractors	16	6 612	3.1	(X)
Truck trailers and semitrailers	22	5 943	2.8	(X)
Utility trailers	4	(D)	(D)	(X)
House trailers, recreational vehicles, and trailers	6	298	.1	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	35	42 636	20.2	(X)
Trucks	24	20 532	9.8	(X)
Truck tractors	32	31 115	14.8	(X)
Truck trailers and semitrailers	30	14 891	7.1	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	20	1 046	.5	(X)
Management or other service fees	10	1 953	.9	(X)
Sale of merchandise	26	8 574	4.1	(X)
All other	13	(D)	(D)	(X)

See footnotes at end of table.

Table 14. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area, kind of business or operation, and sources of receipts	Establishments (number)	Receipts (\$1,000)	Receipts from specified receipts lines as percent of total receipts ¹	Receipts of establish- ments reporting sources of receipts as percent of total receipts
BALTIMORE, MD.				
Automotive rental and leasing, without drivers	90	120 281	100.0	B
Short-term rental of automotive equipment:				
Passenger cars	36	28 944	24.1	(X)
Trucks	31	8 770	7.3	(X)
Truck tractors	11	3 006	2.5	(X)
Truck trailers and semitrailers	14	4 529	3.8	(X)
Utility trailers	1	(D)	(D)	(X)
House trailers, recreational vehicles, and trailers	1	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	21	12 232	10.2	(X)
Trucks	34	26 121	21.7	(X)
Truck tractors	15	13 304	11.1	(X)
Truck trailers and semitrailers	23	7 392	6.1	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	6	1 073	.9	(X)
Management or other service fees	12	1 699	1.4	(X)
Sale of merchandise	17	8 747	7.3	(X)
All other	21	(D)	(D)	(X)
BOSTON, MASS.				
Automotive rental and leasing, without drivers	147	203 873	100.0	B
Short-term rental of automotive equipment:				
Passenger cars	83	76 387	37.5	(X)
Trucks	34	7 888	3.9	(X)
Truck tractors	15	1 588	.8	(X)
Truck trailers and semitrailers	26	5 542	2.7	(X)
Utility trailers	-	-	-	(X)
House trailers, recreational vehicles, and trailers	2	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	47	35 814	17.6	(X)
Trucks	35	12 509	6.1	(X)
Truck tractors	17	41 386	20.3	(X)
Truck trailers and semitrailers	24	8 167	4.0	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	5	(D)	(D)	(X)
Management or other service fees	16	461	.2	(X)
Sale of merchandise	43	12 720	6.2	(X)
All other	19	803	.4	(X)
CHICAGO, ILL.				
Automotive rental and leasing, without drivers	286	363 352	100.0	C
Short-term rental of automotive equipment:				
Passenger cars	111	104 380	28.7	(X)
Trucks	88	31 934	8.8	(X)
Truck tractors	30	11 268	3.1	(X)
Truck trailers and semitrailers	41	8 077	2.2	(X)
Utility trailers	16	6 154	1.7	(X)
House trailers, recreational vehicles, and trailers	2	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	87	80 234	22.1	(X)
Trucks	57	30 540	8.4	(X)
Truck tractors	44	34 913	9.6	(X)
Truck trailers and semitrailers	52	26 677	7.3	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	34	9 189	2.5	(X)
Management or other service fees	20	3 134	.9	(X)
Sale of merchandise	54	10 235	2.8	(X)
All other	48	(D)	(D)	(X)
CLEVELAND, OHIO				
Automotive rental and leasing, without drivers	124	162 413	100.0	B
Short-term rental of automotive equipment:				
Passenger cars	48	69 882	43.0	(X)
Trucks	32	15 112	9.3	(X)
Truck tractors	5	(D)	(D)	(X)
Truck trailers and semitrailers	5	(D)	(D)	(X)
Utility trailers	3	(D)	(D)	(X)
House trailers, recreational vehicles, and trailers	4	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	51	31 120	19.2	(X)
Trucks	32	17 317	10.7	(X)
Truck tractors	21	12 360	7.6	(X)
Truck trailers and semitrailers	14	4 116	2.5	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	17	2 184	1.3	(X)
Management or other service fees	6	1 496	.9	(X)
Sale of merchandise	35	3 381	2.1	(X)
All other	16	1 362	.8	(X)

See footnotes at end of table.

Table 14. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area, kind of business or operation, and sources of receipts	Establishments (number)	Receipts (\$1,000)	Receipts from specified receipts lines as percent of total receipts ¹	Receipts of establish- ments reporting sources of receipts as percent of total receipts
DALLAS-FORT WORTH, TEX.				
Automotive rental and leasing, without drivers	170	273 344	100.0	C
Short-term rental of automotive equipment:				
Passenger cars	71	82 503	30.2	(X)
Trucks	61	30 499	11.2	(X)
Truck tractors	27	7 477	2.7	(X)
Truck trailers and semitrailers	24	3 230	1.2	(X)
Utility trailers	11	3 245	1.2	(X)
House trailers, recreational vehicles, and trailers	-	-	-	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	43	30 764	11.3	(X)
Trucks	44	41 109	15.0	(X)
Truck tractors	52	46 829	17.1	(X)
Truck trailers and semitrailers	36	12 502	4.6	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	19	2 551	.9	(X)
Management or other service fees	20	2 863	1.0	(X)
Sale of merchandise	21	6 577	2.4	(X)
All other	28	3 195	1.2	(X)
DENVER-BOULDER, COLO.				
Automotive rental and leasing, without drivers	98	151 663	100.0	B
Short-term rental of automotive equipment:				
Passenger cars	41	77 926	51.4	(X)
Trucks	22	12 205	8.0	(X)
Truck tractors	9	1 276	.8	(X)
Truck trailers and semitrailers	21	9 100	6.0	(X)
Utility trailers	-	-	-	(X)
House trailers, recreational vehicles, and trailers	3	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	27	16 824	11.1	(X)
Trucks	13	16 124	10.6	(X)
Truck tractors	14	7 257	4.8	(X)
Truck trailers and semitrailers	14	3 715	2.4	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	7	907	.6	(X)
Management or other service fees	7	923	.6	(X)
Sale of merchandise	14	1 405	.9	(X)
All other	15	(D)	(D)	(X)
DETROIT, MICH.				
Automotive rental and leasing, without drivers	136	191 191	100.0	B
Short-term rental of automotive equipment:				
Passenger cars	35	43 198	22.6	(X)
Trucks	34	14 052	7.3	(X)
Truck tractors	10	3 397	1.8	(X)
Truck trailers and semitrailers	13	828	.4	(X)
Utility trailers	16	573	.3	(X)
House trailers, recreational vehicles, and trailers	11	1 682	.9	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	45	54 550	28.5	(X)
Trucks	24	16 268	8.5	(X)
Truck tractors	15	13 588	7.1	(X)
Truck trailers and semitrailers	23	29 104	15.2	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	13	1 172	.6	(X)
Management or other service fees	6	895	.5	(X)
Sale of merchandise	36	10 229	5.4	(X)
All other	31	1 655	.9	(X)
HOUSTON, TEX.				
Automotive rental and leasing, without drivers	141	247 857	100.0	C
Short-term rental of automotive equipment:				
Passenger cars	79	123 022	49.6	(X)
Trucks	46	28 735	11.6	(X)
Truck tractors	23	6 435	2.6	(X)
Truck trailers and semitrailers	10	381	.2	(X)
Utility trailers	11	620	.3	(X)
House trailers, recreational vehicles, and trailers	5	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	29	28 975	11.7	(X)
Trucks	26	30 086	12.1	(X)
Truck tractors	15	13 022	5.3	(X)
Truck trailers and semitrailers	17	6 590	2.7	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	10	631	.3	(X)
Management or other service fees	10	1 443	.6	(X)
Sale of merchandise	24	3 114	1.3	(X)
All other	19	(D)	(D)	(X)

See footnotes at end of table.

Table 14. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area, kind of business or operation, and sources of receipts	Establishments (number)	Receipts (\$1,000)	Receipts from specified receipts lines as percent of total receipts ¹	Receipts of establish- ments reporting sources of receipts as percent of total receipts
LOS ANGELES-LONG BEACH, CALIF.				
Automotive rental and leasing, without drivers	362	593 582	100.0	D
Short-term rental of automotive equipment:				
Passenger cars	173	283 261	47.7	(X)
Trucks	84	30 984	5.2	(X)
Truck tractors	50	14 770	2.5	(X)
Truck trailers and semitrailers	39	11 140	1.9	(X)
Utility trailers	20	13 888	2.3	(X)
House trailers, recreational vehicles, and trailers	13	2 736	.5	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	81	118 186	19.9	(X)
Trucks	75	44 832	7.6	(X)
Truck tractors	52	27 022	4.6	(X)
Truck trailers and semitrailers	40	24 131	4.1	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	28	2 998	.5	(X)
Management or other service fees	19	7 093	1.2	(X)
Sale of merchandise	36	8 637	1.5	(X)
All other	33	3 904	.7	(X)
MIAMI, FLA.				
Automotive rental and leasing, without drivers	106	196 779	100.0	C
Short-term rental of automotive equipment:				
Passenger cars	61	117 826	59.9	(X)
Trucks	27	9 287	4.7	(X)
Truck tractors	6	854	.4	(X)
Truck trailers and semitrailers	10	1 589	.8	(X)
Utility trailers	—	—	—	(X)
House trailers, recreational vehicles, and trailers	5	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	31	35 887	18.2	(X)
Trucks	14	19 830	10.1	(X)
Truck tractors	6	3 507	1.8	(X)
Truck trailers and semitrailers	7	1 226	.6	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	7	991	.5	(X)
Management or other service fees	3	(D)	(D)	(X)
Sale of merchandise	17	4 001	2.0	(X)
All other	9	480	.2	(X)
MINNEAPOLIS-ST. PAUL, MINN.-WIS.				
Automotive rental and leasing, without drivers	98	122 741	100.0	C
Short-term rental of automotive equipment:				
Passenger cars	41	47 079	38.4	(X)
Trucks	23	10 516	8.6	(X)
Truck tractors	20	4 982	4.1	(X)
Truck trailers and semitrailers	17	2 078	1.7	(X)
Utility trailers	5	(D)	(D)	(X)
House trailers, recreational vehicles, and trailers	2	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	28	21 172	17.2	(X)
Trucks	15	11 050	9.0	(X)
Truck tractors	20	15 390	12.5	(X)
Truck trailers and semitrailers	21	4 925	4.0	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	12	2 257	1.8	(X)
Management or other service fees	5	(D)	(D)	(X)
Sale of merchandise	14	925	.8	(X)
All other	25	799	.7	(X)
NASSAU-SUFFOLK, N.Y.				
Automotive rental and leasing, without drivers	159	172 014	100.0	D
Short-term rental of automotive equipment:				
Passenger cars	64	35 225	20.5	(X)
Trucks	35	11 825	6.9	(X)
Truck tractors	20	1 195	.7	(X)
Truck trailers and semitrailers	6	601	.3	(X)
Utility trailers	—	—	—	(X)
House trailers, recreational vehicles, and trailers	2	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	69	82 511	48.0	(X)
Trucks	35	24 395	14.2	(X)
Truck tractors	9	4 061	2.4	(X)
Truck trailers and semitrailers	15	4 739	2.8	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	—	—	—	(X)
Management or other service fees	10	548	.3	(X)
Sale of merchandise	20	4 860	2.8	(X)
All other	17	(D)	(D)	(X)

See footnotes at end of table.

Table 14. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area, kind of business or operation, and sources of receipts	Establishments (number)	Receipts (\$1,000)	Receipts from specified receipts lines as percent of total receipts ¹	Receipts of establish- ments reporting sources of receipts as percent of total receipts
NEW YORK, N.Y.-N.J.				
Automotive rental and leasing, without drivers	353	496 693	100.0	C
Short-term rental of automotive equipment:				
Passenger cars	174	197 387	39.7	(X)
Trucks	89	34 552	7.0	(X)
Truck tractors	23	4 511	.9	(X)
Truck trailers and semitrailers	23	3 367	.7	(X)
Utility trailers	9	6 293	1.3	(X)
House trailers, recreational vehicles, and trailers	7	776	.2	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	102	135 567	27.3	(X)
Trucks	70	67 343	13.6	(X)
Truck tractors	39	23 263	4.7	(X)
Truck trailers and semitrailers	26	2 640	.5	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	11	1 921	.4	(X)
Management or other service fees	16	689	.1	(X)
Sale of merchandise	36	15 533	3.1	(X)
All other	41	2 851	.6	(X)
NEWARK, N.J.				
Automotive rental and leasing, without drivers	112	114 605	100.0	C
Short-term rental of automotive equipment:				
Passenger cars	57	48 742	42.5	(X)
Trucks	31	6 426	5.6	(X)
Truck tractors	13	1 658	1.4	(X)
Truck trailers and semitrailers	10	217	.2	(X)
Utility trailers	2	(D)	(D)	(X)
House trailers, recreational vehicles, and trailers	2	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	32	25 607	22.3	(X)
Trucks	22	7 952	6.9	(X)
Truck tractors	17	11 244	9.8	(X)
Truck trailers and semitrailers	14	6 227	5.4	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	8	1 520	1.3	(X)
Management or other service fees	3	(D)	(D)	(X)
Sale of merchandise	18	3 845	3.4	(X)
All other	11	373	.3	(X)
PHILADELPHIA, PA.-N.J.				
Automotive rental and leasing, without drivers	215	249 749	100.0	D
Short-term rental of automotive equipment:				
Passenger cars	85	52 365	21.0	(X)
Trucks	73	39 784	15.9	(X)
Truck tractors	17	2 451	1.0	(X)
Truck trailers and semitrailers	17	1 863	.7	(X)
Utility trailers	7	4 357	1.7	(X)
House trailers, recreational vehicles, and trailers	3	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	78	54 783	21.9	(X)
Trucks	57	38 588	15.5	(X)
Truck tractors	44	22 128	8.9	(X)
Truck trailers and semitrailers	23	14 647	5.9	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	26	2 577	1.0	(X)
Management or other service fees	17	2 349	.9	(X)
Sale of merchandise	36	8 568	3.4	(X)
All other	32	(D)	(D)	(X)
PHOENIX, ARIZ.				
Automotive rental and leasing, without drivers	74	84 694	100.0	B
Short-term rental of automotive equipment:				
Passenger cars	43	38 604	45.6	(X)
Trucks	25	10 970	13.0	(X)
Truck tractors	11	1 825	2.2	(X)
Truck trailers and semitrailers	9	316	.4	(X)
Utility trailers	4	(D)	(D)	(X)
House trailers, recreational vehicles, and trailers	-	-	-	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	13	7 315	8.6	(X)
Trucks	16	9 889	11.7	(X)
Truck tractors	10	3 807	4.5	(X)
Truck trailers and semitrailers	11	1 414	1.7	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	7	358	.4	(X)
Management or other service fees	7	788	.9	(X)
Sale of merchandise	7	2 856	3.4	(X)
All other	13	(D)	(D)	(X)

See footnotes at end of table.

Table 14. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area, kind of business or operation, and sources of receipts	Establishments (number)	Receipts (\$1,000)	Receipts from specified receipts lines as percent of total receipts ¹	Receipts of establish- ments reporting sources of receipts as percent of total receipts
PITTSBURGH, PA.				
Automotive rental and leasing, without drivers	69	83 730	100.0	C
Short-term rental of automotive equipment:				
Passenger cars	27	27 800	33.2	
Trucks	14	7 519	9.0	
Truck tractors	8	2 636	3.1	
Truck trailers and semitrailers	8	3 225	3.9	
Utility trailers	1	(D)	(D)	
House trailers, recreational vehicles, and trailers	1	(D)	(D)	
Leasing (except finance) of automotive equipment:				
Passenger cars	25	9 754	11.6	
Trucks	27	22 454	26.8	
Truck tractors	10	5 254	6.3	
Truck trailers and semitrailers	13	3 496	4.2	
Other sources:				
Rental and leasing (except finance) of all other equipment	5	(D)	(D)	
Management or other service fees	2	(D)	(D)	
Sale of merchandise	10	446	.5	
All other	7	548	.7	
ST. LOUIS, MO.-ILL.				
Automotive rental and leasing, without drivers	93	123 884	100.0	B
Short-term rental of automotive equipment:				
Passenger cars	42	34 640	28.0	
Trucks	25	5 932	4.8	
Truck tractors	17	6 455	5.2	
Truck trailers and semitrailers	17	1 800	1.5	
Utility trailers	14	728	.6	
House trailers, recreational vehicles, and trailers	2	(D)	(D)	
Leasing (except finance) of automotive equipment:				
Passenger cars	35	24 624	19.9	
Trucks	24	13 761	11.1	
Truck tractors	16	18 280	14.8	
Truck trailers and semitrailers	15	5 733	4.6	
Other sources:				
Rental and leasing (except finance) of all other equipment	8	2 935	2.4	
Management or other service fees	13	2 656	2.1	
Sale of merchandise	16	5 651	4.6	
All other	20	(D)	(D)	
SAN DIEGO, CALIF.				
Automotive rental and leasing, without drivers	80	74 390	100.0	B
Short-term rental of automotive equipment:				
Passenger cars	48	53 486	71.9	
Trucks	18	5 557	7.5	
Truck tractors	1	(D)	(D)	
Truck trailers and semitrailers	10	3 356	4.5	
Utility trailers	6	520	.7	
House trailers, recreational vehicles, and trailers	-	(D)	(D)	
Leasing (except finance) of automotive equipment:				
Passenger cars	14	5 685	7.6	
Trucks	5	(D)	(D)	
Truck tractors	1	(D)	(D)	
Truck trailers and semitrailers	6	1 011	1.4	
Other sources:				
Rental and leasing (except finance) of all other equipment	-	-	-	
Management or other service fees	2	(D)	(D)	
Sale of merchandise	2	(D)	(D)	
All other	-	(D)	(D)	
SAN FRANCISCO-OAKLAND, CALIF.				
Automotive rental and leasing, without drivers	130	296 510	100.0	D
Short-term rental of automotive equipment:				
Passenger cars	74	152 647	51.5	
Trucks	30	12 741	4.3	
Truck tractors	6	2 465	.8	
Truck trailers and semitrailers	15	2 513	.8	
Utility trailers	11	71	(D)	
House trailers, recreational vehicles, and trailers	3	(D)	(D)	
Leasing (except finance) of automotive equipment:				
Passenger cars	24	84 875	28.6	
Trucks	26	15 587	5.3	
Truck tractors	10	4 661	1.6	
Truck trailers and semitrailers	12	5 780	1.9	
Other sources:				
Rental and leasing (except finance) of all other equipment	22	5 243	1.8	
Management or other service fees	13	1 324	.4	
Sale of merchandise	18	6 570	2.2	
All other	8	(D)	(D)	

See footnotes at end of table.

Table 14. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area, kind of business or operation, and sources of receipts	Establishments (number)	Receipts (\$1,000)	Receipts from specified receipts lines as percent of total receipts ¹	Receipts of establish- ments reporting sources of receipts as percent of total receipts
SEATTLE-EVERETT, WASH.				
Automotive rental and leasing, without drivers	80	77 209	100.0	D
Short-term rental of automotive equipment:				
Passenger cars	38	32 627	42.3	(X)
Trucks	36	8 210	10.6	(X)
Truck tractors	5	(D)	(D)	(X)
Truck trailers and semitrailers	11	2 265	2.9	(X)
Utility trailers	3	(D)	(D)	(X)
House trailers, recreational vehicles, and trailers	1	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	18	15 492	20.1	(X)
Trucks	12	7 029	9.1	(X)
Truck tractors	11	2 398	3.1	(X)
Truck trailers and semitrailers	6	3 811	4.9	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	10	314	.4	(X)
Management or other service fees	6	917	1.2	(X)
Sale of merchandise	12	870	1.1	(X)
All other	14	1 830	2.4	(X)
TAMPA-ST. PETERSBURG, FLA.				
Automotive rental and leasing, without drivers	103	136 499	100.0	B
Short-term rental of automotive equipment:				
Passenger cars	60	65 403	47.9	(X)
Trucks	33	16 200	11.9	(X)
Truck tractors	5	(D)	(D)	(X)
Truck trailers and semitrailers	3	(D)	(D)	(X)
Utility trailers	19	2 315	1.7	(X)
House trailers, recreational vehicles, and trailers	1	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	30	15 297	11.2	(X)
Trucks	16	17 896	13.1	(X)
Truck tractors	25	9 215	6.8	(X)
Truck trailers and semitrailers	5	(D)	(D)	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	19	444	.3	(X)
Management or other service fees	3	(D)	(D)	(X)
Sale of merchandise	15	3 663	2.7	(X)
All other	23	917	.7	(X)
WASHINGTON, D.C.-MD.-VA.				
Automotive rental and leasing, without drivers	100	150 989	100.0	C
Short-term rental of automotive equipment:				
Passenger cars	75	83 923	55.6	(X)
Trucks	41	12 002	7.9	(X)
Truck tractors	11	1 848	1.2	(X)
Truck trailers and semitrailers	10	984	.7	(X)
Utility trailers	9	419	.3	(X)
House trailers, recreational vehicles, and trailers	8	278	.2	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	21	16 272	10.8	(X)
Trucks	23	22 897	15.2	(X)
Truck tractors	5	(D)	(D)	(X)
Truck trailers and semitrailers	7	2 757	1.8	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	8	473	.3	(X)
Management or other service fees	8	611	.4	(X)
Sale of merchandise	12	522	.3	(X)
All other	16	(D)	(D)	(X)

¹Detail may not add to total due to rounding.

Table 15. Parking Facilities for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Receipts (\$1,000)	Parking stalls ¹ (number)	Method of parking cars						Receipts of establishments reporting as percent of total receipts		
					Parked by customer			Not parked by customer			Parking stalls ²	Method of parking	Method of parking and parking stalls ²
					Establishments (number)	Receipts (\$1,000)	Parking stalls ¹ (number)	Establishments (number)	Receipts (\$1,000)	Parking stalls ¹ (number)			
	United States	8 256	1 575 878	2 302 126	8 228	1 142 285	1 965 060	2 028	433 813	337 068	D	D	D
7523	Parking lots	5 961	758 319	1 341 251	4 772	586 134	(S)	1 189	172 185	(S)	D	D	E
7525	Parking structures	2 295	817 559	960 875	1 456	556 131	807 288	839	261 428	153 587	C	C	C
	Akron, Ohio	17	2 138	12 739	14	(D)	(D)	3	(D)	(D)	B	A	B
7523	Parking lots	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	A	B
7525	Parking structures	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
	Albany-Schenectady-Troy, N.Y.	19	2 723	12 342	16	(D)	(D)	3	(D)	(D)	C	C	C
7523	Parking lots	13	1 677	2 555	10	(D)	(D)	3	(D)	(D)	A	A	A
7525	Parking structures	6	1 046	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
	Anaheim-Santa Ana-Garden Grove, Calif.	34	3 186	14 050	34	3 188	(S)	-	-	(S)	D	D	E
7523	Parking lots	27	2 607	9 681	(S)	(S)	(S)	(S)	(S)	(S)	D	E	E
7525	Parking structures	7	579	(S)	7	579	(S)	-	-	(S)	E	A	E
	Austin, Tex.	49	4 278	8 590	49	(D)	(D)	-	(D)	(D)	C	D	D
7523	Parking lots	45	3 934	4 686	45	(D)	(D)	-	(D)	(D)	C	D	D
7525	Parking structures	4	344	1 904	4	344	1 904	-	-	-	B	B	B
	Baltimore, Md.	88	18 176	17 424	65	13 402	13 073	23	4 774	4 351	B	B	B
7523	Parking lots	57	10 888	9 706	40	7 149	6 482	17	3 739	3 224	B	B	B
7525	Parking structures	31	7 288	7 718	25	6 253	6 591	6	1 035	1 127	B	C	C
	Birmingham, Ala.	48	1 711	4 543	45	(D)	(D)	3	(D)	(D)	D	D	D
7523	Parking lots	41	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
7525	Parking structures	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
	Boaton, Mass.	160	51 763	58 780	109	43 586	54 965	51	8 177	3 815	C	D	D
7523	Parking lots	118	18 047	28 344	75	12 108	(S)	43	5 939	(S)	D	D	D
7525	Parking structures	42	33 716	30 436	34	31 478	29 643	8	2 238	793	C	C	C
	Buffalo, N.Y.	62	10 306	22 771	48	8 974	20 835	14	1 332	1 936	C	B	C
7523	Parking lots	46	5 519	11 769	34	(D)	(D)	12	(D)	(D)	D	C	D
7525	Parking structures	16	4 787	11 002	14	(D)	(D)	2	(D)	(D)	A	A	A
	Charlotte-Gastonia, N.C.	47	2 756	6 420	44	(D)	(D)	3	(D)	(D)	A	A	A
7523	Parking lots	42	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7525	Parking structures	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	A	B
	Chattanooga, Tenn.-Ga.	36	2 920	(S)	33	(D)	(S)	3	(D)	(S)	E	C	E
7523	Parking lots	28	2 253	(S)	28	2 253	(S)	-	-	(S)	E	C	E
7525	Parking structures	8	667	1 916	5	(D)	(D)	3	(D)	(D)	C	C	C
	Cincinnati, Ohio-Ky.-Ind.	101	14 949	25 075	(S)	(S)	(S)	(S)	(S)	(S)	A	E	E
7523	Parking lots	87	11 144	20 333	(S)	(S)	(S)	(S)	(S)	(S)	A	E	E
7525	Parking structures	14	3 805	4 742	5	1 129	1 869	9	2 676	2 873	A	B	B
	Cleveland, Ohio	140	20 714	35 139	115	18 276	32 653	25	2 438	2 486	B	D	D
7523	Parking lots	107	10 160	19 048	(S)	(S)	(S)	(S)	(S)	(S)	C	E	E
7525	Parking structures	33	10 554	16 091	30	(D)	(D)	3	(D)	(D)	A	A	A
	Columbus, Ohio	67	7 206	12 070	52	5 935	10 227	15	1 271	1 843	B	B	B
7523	Parking lots	59	4 615	7 842	44	3 344	5 999	15	1 271	1 843	B	B	B
7525	Parking structures	8	2 591	4 228	8	2 591	4 228	-	-	-	A	A	A
	Dallas-Fort Worth, Tex.	248	45 626	60 758	216	42 574	58 452	32	3 052	2 306	C	C	C
7523	Parking lots	225	33 813	39 394	197	31 903	37 916	28	1 910	1 478	C	C	C
7525	Parking structures	23	11 813	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
	Dayton, Ohio	53	8 476	15 646	43	7 301	13 947	10	1 175	1 699	B	A	B
7523	Parking lots	36	3 706	5 513	29	(D)	(D)	7	(D)	(D)	A	A	A
7525	Parking structures	17	4 770	10 133	14	(D)	(D)	3	(D)	(D)	B	A	B
	Denver-Boulder, Colo.	187	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	B	B
7523	Parking lots	160	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	B	C
7525	Parking structures	27	16 993	16 609	25	(D)	(D)	2	(D)	(D)	A	A	A
	Des Moines, Iowa	38	3 824	6 432	37	(D)	(D)	1	(D)	(D)	A	B	C
7523	Parking lots	34	2 170	4 009	33	(D)	(D)	1	(D)	(D)	A	D	D
7525	Parking structures	4	1 654	2 423	4	1 654	2 423	-	-	-	A	A	A
	El Paso, Tex.	62	2 736	4 695	48	1 836	3 448	14	900	1 247	A	B	B
7523	Parking lots	53	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7525	Parking structures	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	C	C
	Greensboro-Winston-Salem-High Point, N.C.	20	1 592	2 389	20	1 592	2 389	-	-	-	B	A	B
7523	Parking lots	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	A	B
7525	Parking structures	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
	Hartford, Conn.	31	10 550	19 185	31	10 550	(S)	-	-	(S)	D	D	E
7523	Parking lots	22	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	E	D	D
7525	Parking structures	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	D	D
	Houston, Tex.	237	54 712	(S)	215	51 877	(S)	22	3 035	(S)	E	C	E
7523	Parking lots	204	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
7525	Parking structures	33	(D)	(S)	(D)	(D)	(S)	(D)	(D)	(S)	E	B	E
	Indianapolis, Ind.	70	10 008	18 373	58	8 224	15 980	12	1 784	2 393	A	C	C
7523	Parking lots	54	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	A	E	E
7525	Parking structures	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
	Jacksonville, Fla.	43	3 988	10 489	40	(D)	(D)	3	(D)	(D)	D	C	D
7523	Parking lots	38	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	B	B
7525	Parking structures	5	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E

See footnotes at end of table.

Table 15. Parking Facilities for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Receipts (\$1,000)	Parking stalls ¹ (number)	Method of parking cars						Receipts of establishments reporting as percent of total receipts		
					Parked by customer			Not parked by customer			Parking stalls ²	Method of parking	Method of parking and parking stalls ²
					Establishments (number)	Receipts (\$1,000)	Parking stalls ¹ (number)	Establishments (number)	Receipts (\$1,000)	Parking stalls ¹ (number)			
7523	Jersey City, N.J.	22	7 217	9 316	19	(D)	(D)	3	(D)	(D)	C	C	C
7525	Parking lots	18	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	C	C
7525	Parking structures	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	C	C
7523	Knoxville, Tenn.	59	7 674	10 645	44	6 324	8 941	15	1 350	1 704	C	C	C
7523	Parking lots	48	5 748	7 120	37	4 655	5 939	11	1 093	1 181	C	C	C
7525	Parking structures	11	1 926	3 525	7	1 669	3 002	4	257	523	B	B	B
7523	Lansing-East Lansing, Mich.	8	545	2 093	6	(D)	(D)	2	(D)	(D)	B	B	B
7525	Parking lots	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	C	C
7525	Parking structures	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7523	Little Rock-North Little Rock, Ark.	58	2 689	7 027	56	(D)	(D)	2	(D)	(D)	C	B	C
7525	Parking lots	53	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	B	C
7525	Parking structures	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	A	B
7523	Los Angeles-Long Beach, Calif.	833	148 029	230 828	729	128 702	(S)	104	19 327	(S)	C	D	E
7525	Parking lots	571	67 861	110 951	(S)	(S)	(S)	(S)	(S)	(S)	D	E	E
7525	Parking structures	262	80 168	119 877	241	75 430	115 749	21	4 738	4 128	C	B	C
7523	Louisville, Ky.-Ind.	68	6 753	14 014	(S)	(S)	(S)	(S)	(S)	(S)	C	E	E
7525	Parking lots	56	3 129	6 193	(S)	(S)	(S)	(S)	(S)	(S)	B	E	E
7525	Parking structures	12	3 624	7 821	12	3 624	7 821	-	-	-	C	C	C
7523	Miami, Fla.	58	10 671	12 284	47	8 685	10 247	11	2 006	2 037	C	B	C
7525	Parking lots	40	5 035	5 608	31	(D)	(D)	9	(D)	(D)	D	D	D
7525	Parking structures	18	5 636	6 676	16	(D)	(D)	2	(D)	(D)	A	A	A
7523	Milwaukee, Wis.	63	8 914	13 652	50	7 899	11 822	13	1 015	1 830	A	B	C
7525	Parking lots	52	5 934	10 042	41	(D)	(D)	11	(D)	(D)	B	C	D
7525	Parking structures	11	2 980	3 610	9	(D)	(D)	2	(D)	(D)	A	A	A
7523	Minneapolis-St. Paul, Minn.-Wis.	91	18 153	23 726	78	16 473	21 905	13	1 680	1 821	B	B	B
7525	Parking lots	72	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	C	D
7525	Parking structures	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7523	New Haven-West Haven, Conn.	17	2 334	2 650	10	1 976	2 414	7	358	236	B	B	B
7525	Parking lots	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	B	B
7525	Parking structures	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	B	A
7523	New Orleans, La.	118	14 775	16 539	80	9 807	12 857	38	4 968	3 682	D	C	D
7525	Parking lots	100	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	D	D
7525	Parking structures	18	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	B	C
7523	New York, N.Y.-N.J.	886	273 724	232 730	187	80 873	(S)	699	192 851	(S)	D	D	E
7525	Parking lots	345	87 889	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
7525	Parking structures	541	185 835	107 040	101	44 027	46 688	440	141 808	60 352	D	E	D
7523	Newark, N.J.	62	24 861	(S)	41	21 819	(S)	21	3 042	(S)	E	D	E
7525	Parking lots	51	23 165	(S)	37	21 405	(S)	14	1 760	(S)	E	E	E
7525	Parking structures	11	1 696	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
7523	Northeast Pennsylvania	15	1 208	3 184	12	(D)	(D)	3	(D)	(D)	B	B	B
7525	Parking lots	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	B	B
7525	Parking structures	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	B	B
7523	Phoenix, Ariz.	54	(D)	(D)	(S)	(S)	(S)	(S)	(S)	(S)	A	E	E
7525	Parking lots	42	(D)	(D)	(S)	(S)	(S)	(S)	(S)	(S)	A	E	E
7525	Parking structures	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7523	Pittsburgh, Pa.	96	26 510	47 076	76	23 671	44 829	20	2 839	2 247	D	C	D
7525	Parking lots	75	13 441	(S)	56	(D)	(S)	19	(S)	(S)	E	B	E
7525	Parking structures	21	13 069	17 948	20	(D)	(D)	1	(D)	(D)	D	C	D
7523	Raleigh-Durham, N.C.	31	5 612	7 091	30	(D)	(D)	1	(D)	(D)	A	D	A
7525	Parking lots	28	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7525	Parking structures	3	(D)	(D)	(S)	(S)	(S)	(S)	(S)	(S)	A	E	A
7523	Richmond, Va.	44	5 394	11 034	34	4 744	10 311	10	650	723	A	B	A
7525	Parking lots	39	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	B	B
7525	Parking structures	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7523	Rochester, N.Y.	47	8 637	21 928	31	6 520	19 766	16	2 117	2 162	C	B	C
7525	Parking lots	38	5 170	15 584	23	(D)	(D)	15	(D)	(D)	D	C	D
7525	Parking structures	9	3 467	6 344	8	(D)	(D)	1	(D)	(D)	A	A	A
7523	Sacramento, Calif.	22	3 277	3 670	19	(D)	(D)	3	(D)	(D)	A	B	B
7525	Parking lots	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	B	B
7525	Parking structures	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	A	C
7523	St. Louis, Mo.-Ill.	77	30 749	(S)	68	30 016	(S)	8	733	(S)	E	B	E
7525	Parking lots	56	16 722	(S)	49	(D)	(S)	7	(D)	(D)	E	C	E
7525	Parking structures	21	14 027	20 202	19	(D)	(D)	1	(D)	(D)	A	A	A
7523	Salt Lake City-Ogden, Utah	46	9 289	20 310	(S)	(S)	(S)	(S)	(S)	(S)	A	E	E
7525	Parking lots	45	(D)	(D)	(S)	(S)	(S)	(S)	(S)	(S)	A	E	E
7525	Parking structures	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7523	San Diego, Calif.	141	14 980	51 335	129	13 426	49 466	12	1 554	1 869	B	B	B
7525	Parking lots	117	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	B	B
7525	Parking structures	24	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7523	San Francisco-Oakland, Calif.	244	93 914	61 703	171	68 086	49 833	73	25 828	11 870	B	B	C
7525	Parking lots	157	25 134	25 817	124	19 531	(S)	33	5 603	(S)	C	D	E
7525	Parking structures	87	68 780	35 886	47	48 555	27 685	40	20 225	8 201	C	B	B

See footnotes at end of table.

Table 15. Parking Facilities for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Receipts (\$1,000)	Parking stalls ¹ (number)	Method of parking cars						Receipts of establishments reporting as percent of total receipts		
					Parked by customer			Not parked by customer			Parking stalls ²	Method of parking	Method of parking and parking stalls ²
					Establishments (number)	Receipts (\$1,000)	Parking stalls ¹ (number)	Establishments (number)	Receipts (\$1,000)	Parking stalls ¹ (number)			
7523	San Jose, Calif.	16	1 806	7 718	16	1 806	7 718	-	-	-	A	A	A
7525	Parking lots	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7525	Parking structures	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7523	Santa Barbara-Santa Marla-Lompoc, Calif.	3	(D)	(S)	(D)	(D)	(S)	(D)	(D)	(S)	E	A	E
7525	Parking lots	3	(D)	(S)	(D)	(D)	(S)	(D)	(D)	(S)	E	A	E
7525	Parking structures	-	-	-	-	-	-	-	-	-	(X)	(X)	(X)
7523	Seattle-Everett, Wash.	103	27 942	36 098	91	24 679	33 776	12	3 263	2 322	A	B	B
7525	Parking lots	66	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	B	B
7525	Parking structures	37	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	B	B
7523	Springfield-Chicopee-Holyoke, Mass.-Conn.	7	1 161	2 108	7	1 161	2 108	-	-	-	C	B	D
7525	Parking lots	6	(D)	(S)	(D)	(D)	(S)	(D)	(D)	(S)	E	D	E
7525	Parking structures	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7523	Syracuse, N.Y.	62	6 695	14 421	47	5 830	12 848	15	865	1 573	A	A	A
7525	Parking lots	49	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7525	Parking structures	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7523	Toledo, Ohio-Mich.	51	2 675	5 966	50	(D)	(D)	1	(D)	(D)	A	D	D
7525	Parking lots	45	1 707	3 350	(S)	(S)	(S)	(S)	(S)	(S)	A	E	E
7525	Parking structures	6	968	2 616	6	968	2 616	-	-	-	A	A	A
7523	Tulsa, Okla.	54	9 352	13 257	53	(D)	(D)	1	(D)	(D)	C	C	C
7525	Parking lots	50	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	B	B
7525	Parking structures	4	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
7523	Washington, D.C.-Md.-Va.	347	75 098	99 638	245	55 145	74 165	102	19 953	25 473	B	B	B
7525	Parking lots	138	21 448	39 539	94	15 129	29 389	44	6 319	10 150	D	D	D
7525	Parking structures	209	53 650	60 099	151	40 016	44 776	58	13 634	15 323	A	A	A
7523	West Palm Beach-Boca Raton, Fla.	13	2 898	(S)	12	(D)	(S)	1	(D)	(S)	E	C	E
7525	Parking lots	12	(D)	(S)	(D)	(D)	(S)	(D)	(D)	(S)	E	A	E
7525	Parking structures	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
7523	Wilmington, Del.-N.J.-Md.	17	1 761	2 354	17	1 761	2 354	-	-	-	B	A	B
7525	Parking lots	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	A	B
7525	Parking structures	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7523	Youngstown-Warren, Ohio	13	498	2 132	9	322	(S)	4	176	(S)	D	D	E
7525	Parking lots	12	(D)	(S)	(D)	(D)	(S)	(D)	(D)	(S)	E	D	E
7525	Parking structures	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A

¹Parking stalls as of December 31.

²Total receipts represents receipts for establishments in business at end of year.

Table 16. Major Sources of Receipts for the United States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	Establishments (number)	Sources of receipts								Receipts of establishments reporting sources of receipts as percent of total receipts
			Total (\$1,000)	Automotive repairs		Sale of—			Car wash (\$1,000)	Other sources (\$1,000)	
				Labor (\$1,000)	Perts installed (\$1,000)	Parts over the counter (\$1,000)	Fuels and lubricants (\$1,000)	Other merchan- dise (\$1,000)			
7531 7535 7538 pt.	Top end body repair shops ----- Paint shops ----- General automotive repair shops, except diesel -----	23 871 2 829 37 534	4 918 675 694 248 5 968 039	2 648 414 428 774 2 809 077	1 986 396 194 720 2 590 726	38 219 4 163 170 535	10 144 2 696 159 896	79 924 13 229 101 177	2 286 222 3 070	153 292 50 444 133 558	1'E D 1'E
7538 pt. 7539 pt.	Diesel repair shops ----- Auto electrical and fuel system services -----	2 858 1 941	1 099 735 352 362	465 090 146 527	462 312 162 814	89 163 30 816	19 087 1 654	22 685 3 881	355 85	41 043 6 585	D D
7539 pt. 7539 pt. 7539 pt. 7539 pt. 7539 pt. 7539 pt.	Radiator repair ----- Glass replacement and repair ----- Breke, front end, and wheel alignment ----- Exhaust system service (muffler shops) ----- Transmission repair shops ----- Other automotive repair shops, n.e.c. -----	2 511 2 624 2 811 3 021 5 356 1 240	435 503 755 658 654 097 821 198 1 007 203 261 473	212 319 201 028 330 583 138 271 490 131 (S)	189 334 501 355 271 227 663 387 457 531 (S)	20 489 18 402 29 156 8 730 27 798 (S)	956 634 2 752 2 853 10 137 (S)	6 988 15 144 12 220 (D) (D) (S)	155 59 134 (D) (D) (S)	5 262 19 036 8 025 4 119 14 392 (S)	D D C D D E

1Coverage is between 55 and 59 percent.

Table 17. Major Sources of Receipts for the United States and Selected States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Sources of receipts							Receipts of establishments reporting sources of receipts as percent of total receipts
		Total (\$1,000)	Sales of tires		Retreading tires owned by others (\$1,000)	Tire services other than retreading (\$1,000)	Merchandise sales, except tires (\$1,000)	Other sources (\$1,000)	
			New tires (\$1,000)	Retread tires (\$1,000)					
United States -----	1 849	935 584	134 053	507 324	247 702	22 502	17 647	6 356	D
Alabama -----	50	26 493	1 930	20 055	3 444	(D)	588	(D)	C
Arkansas -----	20	12 659	3 520	4 447	4 327	325	(D)	(D)	D
California -----	183	97 588	10 963	67 693	13 969	2 532	1 252	1 179	D
Florida -----	99	48 084	8 586	26 184	11 912	740	587	75	C
Georgia -----	73	34 864	4 153	18 867	9 833	1 220	397	394	D
Indiana -----	38	19 245	2 744	8 052	7 239	533	307	370	D
Iowa -----	16	13 381	1 862	9 249	1 773	(D)	338	(D)	B
Kentucky -----	28	10 048	1 875	4 314	2 981	705	(D)	(D)	C
Maine -----	6	7 745	(D)	4 796	(D)	(D)	(D)	(D)	D
Maryland -----	21	14 167	1 853	8 544	3 432	(D)	211	(D)	C
Minnesota -----	18	7 347	(D)	3 885	1 948	(D)	(D)	(D)	D
Mississippi -----	27	11 079	2 711	4 887	2 886	320	191	84	D
Missouri -----	29	28 580	3 272	15 514	7 598	(D)	(D)	(D)	B
Montana -----	11	6 706	(D)	(D)	2 865	(D)	(D)	(D)	A
Nebraska -----	9	3 882	(D)	(D)	(D)	-	-	(D)	D
New Hampshire -----	7	4 878	(D)	3 766	(D)	(D)	(D)	(D)	B
New Jersey -----	55	29 039	7 273	8 296	9 449	2 797	849	375	A
New York -----	69	30 900	5 809	14 905	8 716	768	547	155	D
Oregon -----	25	26 558	(D)	16 492	9 377	132	(D)	(D)	B
Pennsylvania -----	96	55 788	7 932	21 122	24 445	1 232	699	358	B
Rhode Island -----	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
South Dakota -----	5	2 520	(D)	(D)	(D)	-	(D)	(D)	A
Tennessee -----	68	23 897	1 507	17 518	4 450	214	(D)	(D)	D
Texas -----	120	43 431	6 293	20 483	14 918	1 094	184	459	D
Utah -----	10	6 909	(D)	4 105	(D)	(D)	(D)	-	B
Vermont -----	5	2 787	(D)	(D)	(D)	(D)	(D)	(D)	B
Virginia -----	69	49 046	13 128	28 141	3 875	(D)	2 618	(D)	C
West Virginia -----	20	9 697	1 764	6 448	(D)	(D)	112	129	C
Wyoming -----	6	2 974	-	(D)	(D)	-	-	-	C

Table 18. Major Sources of Receipts of Firms Subject to Federal Income Tax for the United States and Selected States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Receipts from customers, patrons, and contract fees, by source						Receipts of establishments reporting sources of receipts as percent of total receipts
			Total (\$1,000)	Admissions (\$1,000)	Contract fees from providing entertainment (\$1,000)	Sales of merchandise (\$1,000)	Services provided to the performing arts industry (\$1,000)	Other sources (\$1,000)	
	UNITED STATES								
792	Producers, orchestras, and entertainers -----	6 712	3 301 101	1 273 664	1 221 166	55 476	634 527	116 268	1'E
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	2 994	1 921 624	948 439	358 801	33 892	516 007	64 485	1'E
7922 pt.	Producers of live theatrical productions -----	873	750 487	591 951	95 517	26 241	5 850	30 928	D
7922 pt.	Producers of radio and TV shows, except tape -----	395	263 168	(S)	(S)	(S)	(S)	(S)	E
7922 pt.	Artists' and entertainers' managers or agents, concert bureaus, booking agents -----	1 052	428 376	(S)	(S)	(S)	(S)	(S)	E
7922 pt.	Other theatrical services -----	674	479 593	344 414	1 025	6 337	123 524	4 293	D
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	3 718	1 379 477	325 225	862 365	21 584	118 520	51 783	1'E
7929 pt.	Dance groups and artists -----	142	27 125	(S)	(S)	(S)	(S)	(S)	E
7929 pt.	Symphony orchestras, opera companies, and chamber music organizations -----	61	17 911	744	16 125	-	1 041	1	1'E
7929 pt.	Other music and entertainment presentations -----	3 515	1 334 441	324 481	819 345	21 584	117 418	51 613	1'E
	ARIZONA								
792	Producers, orchestras, and entertainers -----	51	7 567	2 287	2 491	(D)	2 075	(D)	D
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	17	3 743	(D)	(D)	(D)	1 378	(D)	C
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	34	3 824	(D)	(D)	(D)	697	-	D
	CALIFORNIA								
792	Producers, orchestras, and entertainers -----	1 987	1 054 321	(S)	(S)	(S)	(S)	(S)	E
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	852	460 755	(S)	(S)	(S)	(S)	(S)	E
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	1 135	593 566	(S)	(S)	(S)	(S)	(S)	E
	COLORADO								
792	Producers, orchestras, and entertainers -----	57	31 503	21 812	879	1 585	6 432	795	B
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	31	29 142	(D)	221	1 585	(D)	(D)	A
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	26	2 361	(D)	658	-	(D)	(D)	D
	GEORGIA								
792	Producers, orchestras, and entertainers -----	67	18 626	9 418	3 774	540	4 565	329	D
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	31	13 601	7 567	1 488	(D)	3 996	(D)	D
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	36	5 025	(S)	(S)	(S)	(S)	(S)	E
	INDIANA								
792	Producers, orchestras, and entertainers -----	79	25 802	16 059	3 289	665	4 933	856	B
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	27	13 825	11 347	623	(D)	(D)	597	B
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	52	11 977	4 712	2 666	(D)	(D)	259	C
	MASSACHUSETTS								
792	Producers, orchestras, and entertainers -----	92	32 457	13 908	13 861	604	3 984	100	C
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	49	23 794	13 445	8 675	(D)	1 132	(D)	C
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	43	8 663	463	5 186	(D)	2 852	(D)	D
	MICHIGAN								
792	Producers, orchestras, and entertainers -----	97	50 577	32 412	2 662	616	12 227	2 660	C
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	45	35 126	21 946	595	549	(D)	(D)	B
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	52	15 451	10 466	2 067	67	(D)	(D)	D

See footnotes at end of table.

Table 18. Major Sources of Receipts of Firms Subject to Federal Income Tax for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Receipts from customers, patrons, and contract fees, by source						Receipts of establishments reporting sources of receipts as percent of total receipts
			Total (\$1,000)	Admlssions (\$1,000)	Contract fees from providing entertainment (\$1,000)	Sales of merchandise (\$1,000)	Services provided to the performing arts industry (\$1,000)	Other sources (\$1,000)	
MINNESOTA									
792	Producers, orchestras, and entertainers -----	84	37 614	22 017	3 918	3 454	6 437	1 788	B
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	38	26 998	(D)	1 381	(D)	(D)	1 738	B
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	46	10 616	(D)	2 537	(D)	(D)	52	C
MISSOURI									
792	Producers, orchestras, and entertainers -----	143	36 842	24 958	4 630	1 476	4 354	1 426	C
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	42	14 047	(S)	(S)	(S)	(S)	(S)	E
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	101	22 795	18 817	3 193	543	(D)	(D)	C
NEW YORK									
792	Producers, orchestras, and entertainers -----	1 493	1 198 887	(S)	(S)	(S)	(S)	(S)	E
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	888	911 552	548 477	103 231	7 777	226 009	26 058	D
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	605	287 335	(S)	(S)	(S)	(S)	(S)	E
OHIO									
792	Producers, orchestras, and entertainers -----	128	29 287	13 013	9 944	484	5 676	170	D
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	46	17 256	(S)	(S)	(S)	(S)	(S)	E
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	82	12 031	2 655	7 188	(D)	2 041	(D)	D
OREGON									
792	Producers, orchestras, and entertainers -----	50	6 501	4 534	872	(D)	982	(D)	C
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	13	3 547	(D)	(D)	(D)	(D)	(D)	C
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	37	2 954	(D)	(D)	(D)	(D)	(D)	B
PENNSYLVANIA									
792	Producers, orchestras, and entertainers -----	164	55 269	35 008	14 788	1 196	3 680	597	D
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	68	37 545	33 069	668	1 139	2 272	397	C
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	96	17 724	(S)	(S)	(S)	(S)	(S)	E
TEXAS									
792	Producers, orchestres, and entertainers -----	235	76 189	23 802	41 892	2 506	7 313	676	D
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	81	39 932	11 959	17 913	2 148	7 278	634	D
7929	Bands, orchestras, ectors, and other entertainers and entertainment groups -----	154	36 257	11 843	23 979	358	35	42	D
VIRGINIA									
792	Producers, orchestres, end entertainers -----	61	8 339	1 812	4 283	(D)	1 855	(D)	D
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	28	4 881	1 553	1 916	(D)	1 042	(D)	D
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	33	3 458	259	2 367	(D)	813	(D)	C
WASHINGTON									
792	Producers, orchestres, and entertainers -----	79	26 657	14 358	8 502	459	3 200	138	C
7922	Theatrical producers (except motion picture) end miscellaneous theatrical services -----	37	5 818	(S)	(S)	(S)	(S)	(S)	E
7929	Bands, orchestres, ectors, end other entertainers end entertainment groups -----	42	20 839	13 282	6 982	412	104	59	B

See footnotes at end of table.

Table 18. Major Sources of Receipts of Firms Subject to Federal Income Tax for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Receipts from customers, patrons, and contract fees, by source						Receipts of establishments reporting sources of receipts as percent of total receipts
			Total (\$1,000)	Admissions (\$1,000)	Contract fees from providing entertainment (\$1,000)	Sales of merchandise (\$1,000)	Services provided to the performing arts industry (\$1,000)	Other sources (\$1,000)	
	WISCONSIN								
792	Producers, orchestras, and entertainers	120	17 986	10 025	5 661	113	1 698	489	B
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	26	7 204	1 762	3 525	(D)	(D)	(D)	B
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	94	10 782	8 263	2 136	(D)	(D)	(D)	B

¹Coverage is between 50 and 59 percent.

Table 19. Major Sources of Revenue of Firms Exempt From Federal Income Tax for the

(Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of revenue					
			Total (\$1,000)	Receipts from customers, patrons, and contract fees				
				Admissions (\$1,000)	Contract fees from providing entertainment (\$1,000)	Sales of merchandise (\$1,000)	Services provided to the performing arts industry (\$1,000)	Other amounts received from customers, patrons, and contract fees (\$1,000)
	UNITED STATES							
792	Producers, orchestras, and entertainers -----	1 610	1 098 099	524 300	62 736	22 550	11 932	49 057
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	846	453 139	270 710	16 344	7 232	5 658	26 898
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	764	644 960	253 590	46 392	15 318	6 274	22 159
	ALABAMA							
792	Producers, orchestras, and entertainers -----	13	3 429	1 351	294	(D)	(D)	(D)
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	7	(D)	(D)	(D)	(D)	(D)	(D)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	6	(D)	(D)	(D)	(D)	(D)	(D)
	CALIFORNIA							
792	Producers, orchestras, and entertainers -----	193	(D)	(D)	(D)	(D)	(D)	(D)
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	114	51 878	31 792	857	843	601	3 006
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	79	(D)	(D)	(D)	(D)	(D)	(D)
	COLORADO							
792	Producers, orchestras, and entertainers -----	34	27 479	13 567	648	320	(D)	(D)
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	15	(D)	(D)	(D)	(D)	(D)	(D)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	19	(D)	(D)	(D)	(D)	(D)	(D)
	CONNECTICUT							
792	Producers, orchestras, and entertainers -----	36	(D)	(D)	(D)	(D)	(D)	(D)
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	18	11 894	5 609	60	207	(D)	1 261
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	18	(D)	(D)	(D)	(D)	(D)	(D)
	DISTRICT OF COLUMBIA							
792	Producers, orchestras, and entertainers -----	14	22 535	10 973	(D)	(D)	-	224
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	8	8 417	5 019	(D)	(D)	-	(D)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	6	14 118	5 954	(D)	-	-	(D)
	FLORIDA							
792	Producers, orchestras, and entertainers -----	58	21 807	8 604	1 630	239	119	628
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	32	10 054	(S)	(S)	(S)	(S)	(S)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	26	11 753	3 357	784	134	(D)	376
	GEORGIA							
792	Producers, orchestras, and entertainers -----	27	11 446	7 633	111	77	12	1 449
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	11	7 475	5 810	(D)	(D)	(D)	1 132
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	16	3 971	1 823	(D)	(D)	(D)	317
	ILLINOIS							
792	Producers, orchestras, and entertainers -----	55	41 918	21 628	498	646	(D)	(D)
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	29	12 425	7 473	47	327	(D)	243
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	26	29 493	14 155	451	319	(D)	(D)

United States and Selected States: 1982

appendix A]

Sources of revenue—Con.								Revenue of establishments reporting sources of revenue as percent of total revenue	SIC code
Other receipts or revenue									
Royalties, residual fees, and subsidiary rights (\$1,000)	Contributions and grants						All other receipts or revenue (\$1,000)		
	Governmental		Private						
	National Endowment for the Arts (\$1,000)	All other Federal, State, county, and municipal (\$1,000)	Individuals (\$1,000)	Foundations (\$1,000)	Business and industry (\$1,000)	Other (\$1,000)			
6 852	27 441	57 090	118 548	62 686	58 797	17 128	78 982	C	792
1 128	9 797	20 607	26 634	22 110	19 001	4 170	22 850	C	7922
5 724	17 644	36 483	91 914	40 576	39 796	12 958	56 132	C	7929
(D)	70	481	224	(D)	471	150	238	C	792
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7922
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	7929
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	792
336	1 037	4 020	4 128	1 830	469	297	2 662	D	7922
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	7929
(D)	481	220	1 909	6 500	1 336	1 104	610	A	792
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7922
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7929
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	792
(D)	615	280	572	675	631	(D)	1 039	C	7922
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	7929
(D)	754	418	3 588	1 628	2 101	(D)	1 070	A	792
(D)	(D)	(D)	752	506	935	-	(D)	B	7922
(D)	(D)	(D)	2 836	1 122	1 166	(D)	(D)	A	7929
(D)	412	1 574	4 306	588	1 040	359	(D)	D	792
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7922
(D)	325	575	3 152	405	740	349	(D)	B	7929
(D)	114	301	504	133	563	255	(D)	B	792
-	(D)	92	(D)	(D)	243	(D)	118	A	7922
(D)	(D)	209	(D)	(D)	320	(D)	(D)	B	7929
1 646	881	784	6 661	2 033	3 749	465	2 407	B	792
(D)	200	245	1 490	489	733	(D)	942	B	7922
(D)	681	539	5 171	1 544	3 016	(D)	1 465	B	7929

Table 19. Major Sources of Revenue of Firms Exempt From Federal Income Tax for the

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of revenue					
			Total (\$1,000)	Receipts from customers, patrons, and contract fees				
				Admissions (\$1,000)	Contract fees from providing entertainment (\$1,000)	Sales of merchandise (\$1,000)	Services provided to the performing arts industry (\$1,000)	Other amounts received from customers, patrons, and contract fees (\$1,000)
	KENTUCKY							
792	Producers, orchestras, and entertainers -----	25	10 563	(S)	(S)	(S)	(S)	(S)
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	16	5 592	1 187	124	281	(D)	1 064
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	9	4 971	(S)	(S)	(S)	(S)	(S)
	MARYLAND							
792	Producers, orchestras, and entertainers -----	23	12 288	4 507	1 285	(D)	(D)	580
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	12	5 537	3 111	517	(D)	(D)	(D)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	11	6 751	1 396	768	(D)	-	(D)
	MASSACHUSETTS							
792	Producers, orchestras, and entertainers -----	55	49 837	30 374	1 434	459	(D)	546
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	26	8 899	4 161	638	306	(D)	401
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	29	40 938	26 213	796	153	(D)	145
	MICHIGAN							
792	Producers, orchestras, and entertainers -----	45	24 310	10 358	613	186	306	700
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	25	9 119	4 829	(D)	(D)	(D)	463
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	20	15 191	5 529	(D)	(D)	(D)	237
	MINNESOTA							
792	Producers, orchestras, and entertainers -----	45	30 943	11 752	1 987	380	267	(D)
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	28	15 460	6 409	26	332	20	1 623
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	17	15 483	5 343	1 961	48	247	(D)
	MISSOURI							
792	Producers, orchestras, and entertainers -----	29	27 027	12 976	462	1 112	204	643
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	15	12 947	9 193	282	781	(D)	258
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	14	14 080	3 783	180	331	(D)	385
	NEW YORK							
792	Producers, orchestras, and entertainers -----	230	285 503	151 295	28 971	1 113	2 287	18 903
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	120	136 483	93 487	8 260	872	1 011	10 814
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	110	149 020	57 808	20 711	241	1 276	8 089
	NORTH CAROLINA							
792	Producers, orchestras, and entertainers -----	35	10 345	2 639	469	50	57	356
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	21	2 971	1 472	(D)	(D)	(D)	(D)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	14	7 374	1 167	(D)	(D)	(D)	(D)
	OHIO							
792	Producers, orchestras, and entertainers -----	67	60 917	24 616	3 487	437	838	3 252
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	33	16 385	5 850	682	145	34	794
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	34	44 532	18 766	2 805	292	804	2 458

United States and Selected States: 1982—Con.

appendix A]

Sources of revenue—Con.									Revenue of establishments reporting sources of revenue as percent of total revenue	SIC code
Other receipts or revenue										
Royalties, residual fees, and subsidiary rights (\$1,000)	Contributions and grants						All other receipts or revenue (\$1,000)			
	Governmental		Private							
	National Endowment for the Arts (\$1,000)	All other Federal, State, county, and municipal (\$1,000)	Individuals (\$1,000)	Foundations (\$1,000)	Business and industry (\$1,000)	Other (\$1,000)				
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	792	
(D)	204	520	472	82	1 041	(D)	327	D	7922	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7929	
(D)	513	1 215	2 880	88	169	(D)	978	A	792	
-	(D)	255	492	(D)	(D)	(D)	(D)	A	7922	
(D)	(D)	960	2 388	(D)	(D)	(D)	(D)	A	7929	
(D)	1 102	1 085	1 757	577	1 536	516	10 298	C	792	
(D)	334	369	644	425	244	(D)	814	B	7922	
(D)	768	716	1 113	152	1 292	(D)	9 484	C	7929	
108	472	1 928	3 450	1 475	1 468	193	3 053	B	792	
(D)	28	255	1 013	898	171	(D)	935	B	7922	
(D)	444	1 673	2 437	577	1 297	(D)	2 118	A	7929	
(D)	1 138	1 054	2 290	1 884	2 915	1 442	4 139	B	792	
-	539	704	861	716	1 587	481	2 162	C	7922	
(D)	599	350	1 429	1 168	1 328	961	1 977	A	7929	
(D)	778	874	3 289	844	1 768	(D)	4 045	A	792	
(D)	227	506	567	161	261	(D)	692	A	7922	
(D)	551	368	2 722	683	1 507	(D)	3 353	A	7929	
1 940	7 150	15 530	21 305	14 294	9 389	1 690	11 636	D	792	
425	2 421	4 889	3 205	3 215	2 507	321	5 056	D	7922	
1 515	4 729	10 641	18 100	11 079	6 882	1 369	6 580	D	7929	
(D)	(D)	2 489	1 228	851	461	407	993	C	792	
-	(D)	233	127	128	180	101	198	D	7922	
(D)	313	2 256	1 101	723	281	306	795	B	7929	
685	1 563	2 892	6 803	3 120	3 790	1 766	7 668	B	792	
(D)	516	1 333	1 936	1 621	2 122	256	(D)	B	7922	
(D)	1 047	1 559	4 867	1 499	1 668	1 510	(D)	A	7929	

Table 19. Major Sources of Revenue of Firms Exempt From Federal Income Tax for the

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of revenue					
			Total (\$1,000)	Receipts from customers, patrons, and contract fees				
				Admissions (\$1,000)	Contract fees from providing entertainment (\$1,000)	Sales of merchandise (\$1,000)	Services provided to the performing arts industry (\$1,000)	Other amounts received from customers, patrons, and contract fees (\$1,000)
	OREGON							
792	Producers, orchestras, and entertainers -----	25	11 455	5 928	486	183	(D)	(D)
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	13	5 533	3 438	267	(D)	(D)	(D)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	12	5 922	2 490	219	(D)	(D)	(D)
	PENNSYLVANIA							
792	Producers, orchestras, and entertainers -----	80	44 492	16 942	5 923	244	777	1 290
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	41	11 247	(S)	(S)	(S)	(S)	(S)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	39	33 245	10 087	5 382	128	493	1 125
	TEXAS							
792	Producers, orchestras, and entertainers -----	70	54 501	22 639	1 235	852	2 577	1 906
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	43	23 426	13 192	152	(D)	1 469	1 222
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	27	31 075	9 447	1 083	(D)	1 108	684
	VIRGINIA							
792	Producers, orchestras, and entertainers -----	26	12 218	4 701	485	128	38	438
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	13	8 405	3 477	233	83	(D)	175
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	13	3 813	(S)	(S)	(S)	(S)	(S)
	WASHINGTON							
792	Producers, orchestras, and entertainers -----	39	26 360	17 922	636	541	(D)	257
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	18	17 786	13 924	423	399	(D)	207
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	21	8 574	3 998	213	142	(D)	50
	WISCONSIN							
792	Producers, orchestras, and entertainers -----	37	12 247	5 828	209	525	(D)	200
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	16	4 793	2 509	(D)	(D)	(D)	(D)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	21	7 454	3 319	(D)	(D)	-	(D)

United States and Selected States: 1982—Con.

appendix A]

Sources of revenue—Con.								Revenue of establishments reporting sources of revenue as percent of total revenue	SIC code
Other receipts or revenue									
Royalties, residual fees, and subsidiary rights (\$1,000)	Contributions and grants						All other receipts or revenue (\$1,000)		
	Governmental		Private						
	National Endowment for the Arts (\$1,000)	All other Federal, State, county, and municipal (\$1,000)	Individuals (\$1,000)	Foundations (\$1,000)	Business and industry (\$1,000)	Other (\$1,000)			
54	392	512	1 686	689	808	290	410	A	792
-	177	224	645	146	(D)	(D)	(D)	B	7922
54	215	288	1 041	543	(D)	(D)	(D)	A	7929
(D)	1 166	2 864	2 871	3 643	2 221	356	(D)	B	792
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7922
(D)	838	2 395	2 370	2 954	1 405	179	(D)	A	7929
(D)	(D)	2 328	6 733	4 121	4 794	1 405	4 368	B	792
(D)	(D)	871	1 300	1 205	1 168	75	1 748	D	7922
(D)	1 182	1 457	5 433	2 916	3 626	1 330	2 620	A	7929
(D)	229	1 044	1 311	860	1 195	785	(D)	C	792
(D)	108	602	781	708	823	750	642	A	7922
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7929
(D)	626	425	2 292	1 226	1 209	(D)	700	A	792
-	353	69	844	147	934	(D)	241	A	7922
(D)	273	356	1 448	1 079	275	(D)	459	B	7929
(D)	490	1 496	917	536	1 121	237	657	C	792
(D)	(D)	288	517	323	338	(D)	206	D	7922
-	(D)	1 208	400	213	783	(D)	451	C	7929

Table 20. Major Sources of Receipts of Firms Subject to Federal Income Tax for the United States and Selected States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area	Establishments (number)	Receipts from customers, patrons, and contract fees, by source						Receipts of establishments reporting sources of receipts as percent of total receipts
			Total (\$1,000)	Admissions (\$1,000)	Membership fees (\$1,000)	Sales of food, refreshments, and alcoholic beverages (\$1,000)	Sales of other merchandise (\$1,000)	Other sources (\$1,000)	
	UNITED STATES								
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens-----	220	65 319	49 301	161	2 783	11 531	1 543	1E
	CALIFORNIA								
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens-----	14	10 245	(S)	(S)	(S)	(S)	(S)	E
	COLORADO								
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens-----	10	923	689	-	(D)	220	(D)	D
	FLORIDA								
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens-----	30	18 675	(S)	(S)	(S)	(S)	(S)	E
	NEW YORK								
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens-----	7	2 203	1 781	(D)	(D)	221	(D)	D
	PENNSYLVANIA								
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens-----	15	1 678	1 083	(D)	(D)	475	(D)	D
	TEXAS								
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens-----	6	2 906	(S)	(S)	(S)	(S)	(S)	E
	VIRGINIA								
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens-----	7	2 452	1 579	(D)	(D)	535	(D)	D

¹Coverage is between 50 and 59 percent.

Table 21. Major Sources of Revenue of Firms Exempt From Federal Income Tax for the United States and Selected States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of revenue								Revenue of establishments reporting sources of revenue as percent of total revenue
			Total (\$1,000)	Receipts from customers, patrons, and contract fees					Other receipts or revenue		
				Admissions (\$1,000)	Member-ship fees (\$1,000)	Sales of food, refreshments, and alcoholic beverages (\$1,000)	Sales of other merchandise (\$1,000)	Other (\$1,000)	Government or private contributions (\$1,000)	Other (\$1,000)	
UNITED STATES											
7999 pt., 84	Museums, ert galleries, end botaniceal end zoological gerdens -----	2 386	2 596 952	167 957	73 836	33 646	102 870	70 084	1 887 401	261 158	B
7999 pt.	Commercial museums, art galleries, and botanical and zoological gerdens -----	367	228 036	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, ert galleries, end botanical end zoological gerdens -----	2 019	2 368 916	68 189	56 245	20 814	69 131	52 672	1 859 964	241 901	B
8411	Noncommercial museums and ert galleries-----	1 909	2 267 593	61 383	51 279	19 783	65 398	48 219	1 800 025	221 506	B
8421	Noncommercial arborete, botaniceal end zoological gerdens -----	110	101 323	6 806	4 966	1 031	3 733	4 453	59 939	20 395	D
ALABAMA											
7999 pt., 84	Museums, ert galleries, end botaniceal end zoological gerdens -----	17	3 703	1 132	314	(D)	(D)	157	986	775	D
7999 pt.	Commercial museums, art galleries, and botanical end zoological gerdens -----	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, end botanical end zoological gerdens -----	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
8411	Noncommercial museums and ert galleries-----	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
8421	Noncommercial arboreta, botaniceal end zoological gerdens -----	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
ARIZONA											
7999 pt., 84	Museums, art galleries, and botanical and zoological gerdens -----	30	13 704	3 849	1 476	648	1 394	515	4 508	1 314	D
7999 pt.	Commercial museums, ert galleries, and botanical and zoological gerdens -----	7	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gerdens -----	23	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
8411	Noncommercial museums end ert galleries-----	22	6 301	674	770	(D)	(D)	120	3 137	457	A
8421	Noncommercial erborete, botaniceal end zoological gerdens -----	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
CALIFORNIA											
7999 pt., 84	Museums, art galleries, and botanical and zoological gerdens -----	221	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
7999 pt.	Commercial museums, ert galleries, end botanical and zoological gerdens -----	22	44 917	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, end botanical and zoological gerdens -----	199	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
8411	Noncommercial museums and art galleries-----	189	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
8421	Noncommercial arboreta, botaniceal and zoological gerdens -----	10	1 635	(D)	78	(D)	(D)	72	600	732	C
CONNECTICUT											
7999 pt., 84	Museums, art galleries, and botanical and zoological gerdens -----	65	21 102	3 429	1 382	580	701	1 910	8 258	4 842	D
7999 pt.	Commercial museums, art galleries, end botanical and zoological gerdens -----	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
84	Noncommercial museums, art galleries, end botanical and zoological gerdens -----	57	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
8411	Noncommercial museums and art galleries-----	55	10 949	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
8421	Noncommercial arboreta, botaniceal and zoological gerdens -----	2	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
ILLINOIS											
7999 pt., 84	Museums, art galleries, and botanical and zoological gerdens -----	75	111 367	12 972	4 935	7 096	8 461	12 749	47 676	17 478	B
7999 pt.	Commercial museums, art galleries, end botanical and zoological gerdens -----	8	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, ert galleries, and botanical and zoological gerdens -----	67	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
8411	Noncommercial museums and art galleries-----	61	84 579	6 301	2 887	6 877	6 280	8 481	41 845	11 908	A
8421	Noncommercial arboreta, botaniceal and zoological gerdens -----	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D

Table 21. Major Sources of Revenue of Firms Exempt From Federal Income Tax for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of revenue								Revenue of establishments reporting sources of revenue as percent of total revenue
			Total (\$1,000)	Receipts from customers, patrons, and contract fees					Other receipts or revenue		
				Admissions (\$1,000)	Member-ship fees (\$1,000)	Sales of food, refresh-ments, and alcoholic beverages (\$1,000)	Sales of other merchan-dise (\$1,000)	Other (\$1,000)	Government or private contribu-tions (\$1,000)	Other (\$1,000)	
INDIANA											
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens -----	57	23 962	1 636	1 171	362	1 426	865	7 485	11 017	C
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens -----	11	2 639	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens -----	46	21 323	541	1 021	88	1 077	564	7 244	10 788	C
8411	Noncommercial museums and art galleries---	44	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
8421	Noncommercial arboreta, botanical and zoological gardens -----	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
KENTUCKY											
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens -----	23	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens -----	6	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens -----	17	5 118	38	52	(D)	91	(D)	3 651	1 263	B
8411	Noncommercial museums and art galleries---	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
8421	Noncommercial arboreta, botanical and zoological gardens -----	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
NEW YORK											
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens -----	293	262 386	14 145	21 357	6 334	30 571	16 419	113 988	59 572	C
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens -----	32	8 299	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens -----	261	254 087	10 961	20 818	5 988	27 890	15 893	113 212	59 325	C
8411	Noncommercial museums and art galleries---	244	214 585	8 272	19 198	(D)	(D)	13 115	87 292	53 926	C
8421	Noncommercial arboreta, botanical and zoological gardens -----	17	39 502	2 689	1 620	(D)	(D)	2 778	25 920	5 399	B
NORTH CAROLINA											
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens -----	48	7 084	1 023	577	214	198	160	3 745	1 167	D
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens -----	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
84	Noncommercial museums, art galleries, and botanical and zoological gardens -----	46	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
8411	Noncommercial museums and art galleries---	45	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
8421	Noncommercial arboreta, botanical and zoological gardens -----	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
OHIO											
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens -----	138	67 746	5 977	3 426	796	4 118	5 036	26 781	21 612	D
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens -----	10	12 931	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens -----	128	54 815	2 080	2 439	460	1 803	2 582	25 654	19 797	C
8411	Noncommercial museums and art galleries---	120	50 569	(D)	2 029	(D)	1 616	2 393	23 303	18 846	C
8421	Noncommercial arboreta, botanical and zoological gardens -----	8	4 246	(D)	410	(D)	187	189	2 351	951	C
OKLAHOMA											
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens -----	26	12 204	2 354	480	160	1 011	405	5 861	1 933	D
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens -----	2	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens -----	24	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
8411	Noncommercial museums and art galleries---	24	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
8421	Noncommercial arboreta, botanical and zoological gardens -----	-	-	-	-	-	-	-	-	-	X

Table 21. Major Sources of Revenue of Firms Exempt From Federal Income Tax for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of revenue								Revenue of establishments reporting sources of revenue as percent of total revenue
			Total (\$1,000)	Receipts from customers, patrons, and contract fees					Other receipts or revenue		
				Admissions (\$1,000)	Member-ship fees (\$1,000)	Sales of food, refreshments, and alcoholic beverages (\$1,000)	Sales of other merchandise (\$1,000)	Other (\$1,000)	Government or private contributions (\$1,000)	Other (\$1,000)	
OREGON											
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens -----	34	11 750	1 152	1 064	(D)	(D)	1 451	5 867	1 583	D
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens -----	8	3 386	852	145	(D)	(D)	485	1 511	131	D
84	Noncommercial museums, art galleries, and botanical and zoological gardens -----	26	8 364	300	919	(D)	(D)	966	4 356	1 452	D
8411	Noncommercial museums and art galleries-----	24	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
8421	Noncommercial arboreta, botanical and zoological gardens -----	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
PENNSYLVANIA											
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens -----	122	68 019	7 695	6 056	3 741	4 645	2 831	26 957	16 094	D
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens -----	21	9 594	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens -----	101	58 425	5 732	4 513	1 405	3 606	2 307	25 061	15 801	C
8411	Noncommercial museums and art galleries-----	92	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
8421	Noncommercial arboreta, botanical and zoological gardens -----	9	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
TEXAS											
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens -----	123	123 423	7 501	4 390	4 416	4 134	3 424	77 323	22 235	C
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens -----	8	8 085	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens -----	115	115 338	6 381	2 509	1 385	3 386	2 933	76 936	21 808	B
8411	Noncommercial museums and art galleries-----	109	113 931	(D)	(D)	(D)	(D)	(D)	75 817	(D)	C
8421	Noncommercial arboreta, botanical and zoological gardens -----	6	1 407	(D)	(D)	(D)	(D)	(D)	1 119	(D)	A
VIRGINIA											
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens -----	53	33 894	16 849	1 055	(D)	(D)	1 035	6 976	6 768	D
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens -----	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
84	Noncommercial museums, art galleries, and botanical and zoological gardens -----	41	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
8411	Noncommercial museums and art galleries-----	40	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
8421	Noncommercial arboreta, botanical and zoological gardens -----	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
WASHINGTON											
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens -----	30	10 557	1 417	1 306	(D)	(D)	823	4 852	1 492	C
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens -----	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
84	Noncommercial museums, art galleries, and botanical and zoological gardens -----	26	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
8411	Noncommercial museums and art galleries-----	24	7 792	421	1 049	(D)	(D)	354	4 371	1 432	D
8421	Noncommercial arboreta, botanical and zoological gardens -----	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
WISCONSIN											
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens -----	46	13 731	995	269	164	641	866	9 460	1 336	D
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens -----	12	1 598	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens -----	34	12 133	243	172	42	422	742	9 292	1 220	D
8411	Noncommercial museums and art galleries-----	33	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
8421	Noncommercial arboreta, botanical and zoological gardens -----	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E

Table 22. Major Sources of Receipts, Lanes Operated, and Paid Lines Bowled for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Sources of receipts from customers					Paid lines bowled (1,000)	Lanes operated on Dec. 31 (number)	Receipts of establishments reporting as percent of total receipts		
		Total (\$1,000)	Bowling (\$1,000)	Sales of food, refreshments, and alcoholic beverages (\$1,000)	Sales of other merchandise (\$1,000)	Other sources (\$1,000)			Sources of receipts from customers	Paid lines bowled	Lanes ¹
United States	6 483	2 184 043	1 378 898	654 815	73 342	76 988	1 253 614	131 786	C	D	C
Alabama	39	13 698	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Alaska	9	4 630	3 340	1 110	(D)	(D)	(S)	(S)	D	E	E
Arizona	50	23 301	14 034	7 543	706	1 018	12 248	1 232	A	B	A
Arkansas	47	10 684	7 781	2 115	381	407	(S)	(S)	D	E	E
California	397	239 907	144 899	79 917	5 662	9 429	119 650	9 845	C	D	C
Colorado	102	42 579	26 820	12 554	2 021	1 184	25 481	1 852	B	D	B
Connecticut	80	28 588	18 778	7 819	1 080	911	18 033	2 171	D	C	C
Delaware	12	6 313	4 723	1 214	246	130	3 826	390	B	C	B
District of Columbia	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Florida	203	98 734	60 649	30 829	2 909	4 347	52 414	4 930	C	D	C
Georgia	58	21 142	(S)	(S)	(S)	(S)	(S)	1 292	E	E	D
Hawaii	18	8 069	6 545	788	79	657	6 052	389	B	B	D
Idaho	53	9 943	(S)	(S)	(S)	(S)	(S)	(S)	E	E	D
Illinois	438	160 718	(S)	(S)	(S)	(S)	(S)	8 503	E	E	D
Indiana	212	59 771	39 941	14 925	2 936	1 969	(S)	4 606	D	E	D
Iowa	212	43 550	24 436	16 821	1 573	720	23 312	2 812	D	D	C
Kansas	115	24 948	(S)	(S)	(S)	(S)	15 747	2 011	E	D	C
Kentucky	72	27 049	16 502	8 461	920	1 166	16 490	1 646	C	C	A
Louisiana	42	18 156	10 520	5 455	1 033	1 148	9 394	878	D	D	D
Maine	34	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Maryland	107	45 486	35 621	7 325	715	1 825	30 399	3 057	A	B	A
Massachusetts	170	37 730	29 224	4 352	1 283	2 871	(S)	3 889	D	E	C
Michigan	398	169 666	92 801	65 844	6 423	4 598	84 587	9 012	C	D	C
Minnesota	209	56 286	28 452	23 943	2 327	1 564	(S)	2 721	D	E	B
Mississippi	28	5 350	(S)	(S)	(S)	(S)	3 314	444	E	D	D
Missouri	199	49 947	33 537	12 687	2 113	1 610	(S)	2 790	C	E	D
Montana	61	11 090	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Nebraska	106	27 115	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Nevada	16	6 996	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
New Hampshire	32	8 157	5 640	1 652	476	389	6 266	649	A	C	A
New Jersey	158	58 806	46 077	7 946	2 025	2 758	45 738	4 867	C	D	C
New Mexico	36	8 335	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
New York	571	182 184	120 165	54 593	3 892	3 534	(S)	12 218	D	E	C
North Carolina	70	19 921	14 537	3 242	1 030	1 112	13 333	1 433	C	E	B
North Dakota	59	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Ohio	472	152 935	94 835	48 571	5 171	4 358	92 475	10 640	C	D	B
Oklahoma	69	22 926	14 943	6 168	903	912	13 107	1 309	C	C	C
Oregon	102	23 095	16 077	4 076	1 293	1 649	14 329	1 666	C	D	B
Pennsylvania	333	70 169	58 348	6 815	3 359	1 647	57 750	6 958	D	B	A
Rhode Island	21	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A		A
South Carolina	32	9 594	7 016	1 023	620	935	5 800	758	A	A	B
South Dakota	57	8 914	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Tennessee	65	19 513	13 699	3 295	1 014	1 505	12 924	1 346	D	D	C
Texas	204	96 708	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Utah	42	9 814	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Vermont	23	4 447	3 325	881	154	87	2 725	377	B	D	B
Virginia	85	32 822	22 846	8 196	739	1 041	19 947	2 264	C	C	B
Washington	132	61 227	33 449	20 108	2 107	5 563	28 933	2 767	B	C	B
West Virginia	46	11 931	8 660	2 493	461	317	6 903	899	C	C	B
Wisconsin	356	101 110	45 033	51 536	2 816	1 725	45 184	4 772	C	A	B
Wyoming	30	(D)	(S)	(S)	(S)	(S)	(D)	(D)	E		A

¹Total receipts represents receipts for establishments in business at end of year.

Table 23. Major Sources of Receipts for the United States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	Establishments (number)	Sources of receipts from customers							Other sources of receipts (\$1,000)	Receipts of establishments reporting sources of receipts from customers as percent of total receipts	Receipts of establishments reporting other sources of receipts as percent of total receipts
			Total (\$1,000)	Admissions (\$1,000)	Use of recreational facilities and membership fees (\$1,000)	Sales of food, refreshments, and alcoholic beverages (\$1,000)	Sales of other merchandise (\$1,000)	Share from parimutuel betting (\$1,000)	Other sources (\$1,000)			
7941 pt.	Baseball clubs -----	117	321 465	264 824	4 672	29 315	7 187	-	15 467	178 955	B	B
7941 pt.	Football clubs -----	37	176 840	158 424	3 884	2 257	2 542	-	9 733	192 533	B	B
7941 pt.	Other professional sports clubs -----	99	324 320	(S)	(S)	(S)	(S)	(S)	(S)	49 443	E	D
7948 pt.	Auto race track operation ----	386	163 315	110 846	10 278	26 373	4 338	-	11 480	(S)	D	E
7948 pt.	Horse race track operation ----	104	1 533 235	123 464	28 327	32 489	18 056	1 259 957	70 942	52 112	C	D
7948 pt.	Dog race track operation -----	48	292 474	16 213	(D)	12 180	2 976	250 629	(D)	6 249	B	C
7996	Amusement parks -----	466	1 823 728	922 614	64 059	396 843	349 144	-	91 068	(S)	B	E

Table 24. Major Sources of Receipts for the United States and Selected States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Sources of receipts								Receipts of establishments reporting sources of receipts as percent of total receipts
		Total (\$1,000)	Phonograph machines (juke boxes) (\$1,000)	Pinball machines (\$1,000)	Other amusement machines (\$1,000)	Sales of merchandise (\$1,000)	Service machines (laundry, lockers) (\$1,000)	Machine repair, rental, and leasing (\$1,000)	Other sources (\$1,000)	
United States -----	5 434	1 422 726	148 701	284 332	890 387	15 677	1 252	4 939	77 438	D
Alabama -----	83	17 166	1 406	2 237	13 271	128	(D)	(D)	(D)	C
Alaska -----	7	3 445	(D)	-	2 249	-	-	(D)	(D)	A
Arkansas -----	63	15 013	786	5 386	8 787	(D)	-	(D)	(D)	C
Colorado -----	94	18 091	4 430	1 611	10 751	593	75	48	583	D
Connecticut -----	48	12 183	895	1 566	8 845	41	(D)	(D)	819	D
Delaware -----	12	3 264	-	1 113	2 151	-	-	-	-	B
District of Columbia -----	19	2 109	109	158	1 542	-	-	29	271	D
Florida -----	249	52 256	4 653	7 088	35 548	2 153	(D)	(D)	2 433	D
Illinois -----	232	57 105	4 396	18 099	33 198	1 024	-	(D)	(D)	B
Indiana -----	127	26 634	1 750	2 631	22 180	63	-	4	6	D
Iowa -----	74	24 263	3 604	4 383	15 296	647	-	121	212	C
Louisiana -----	121	41 670	4 628	4 298	31 464	(D)	(D)	-	1 085	D
Maine -----	17	3 072	(D)	482	2 221	(D)	-	-	(D)	C
Maryland -----	124	30 889	1 976	4 879	21 288	9	-	81	2 656	D
Michigan -----	185	34 231	2 967	10 295	18 535	574	(D)	(D)	791	D
Minnesota -----	84	33 729	2 328	10 497	16 549	905	-	(D)	(D)	D
Mississippi -----	82	16 927	2 340	3 147	10 149	(D)	-	(D)	1 272	D
Missouri -----	120	30 809	2 874	4 924	20 108	1 569	-	39	1 295	D
Montana -----	34	7 338	4 556	149	2 571	(D)	-	(D)	(D)	C
Nebraska -----	57	9 363	231	1 808	6 960	33	-	43	288	D
Nevada -----	59	58 053	(D)	4 724	45 497	(D)	-	(D)	(D)	D
New Hampshire -----	23	7 852	2 040	573	4 751	(D)	-	(D)	483	C
New Jersey -----	159	54 753	9 096	12 071	29 239	590	-	181	3 576	D
New Mexico -----	43	6 623	455	1 480	4 511	(D)	-	-	(D)	D
North Carolina -----	161	33 698	3 416	2 603	24 889	631	(D)	(D)	2 155	D
Pennsylvania -----	268	80 432	4 609	34 273	36 029	69	-	-	5 452	D
Rhode Island -----	14	6 739	(D)	(D)	4 759	-	-	-	-	A
South Carolina -----	107	30 930	1 889	4 973	23 539	(D)	-	(D)	445	D
South Dakota -----	24	5 622	710	2 532	1 662	-	(D)	37	(D)	C
Texas -----	383	104 325	25 414	12 053	59 557	2 055	-	46	5 200	D
Utah -----	40	8 058	1 499	(D)	5 395	(D)	-	-	(D)	C
Virginia -----	155	33 103	2 181	7 789	21 048	188	-	57	1 840	D
West Virginia -----	56	12 978	2 365	3 999	6 171	(D)	-	228	(D)	C
Wisconsin -----	134	40 168	6 125	8 204	21 596	521	96	266	3 360	C
Wyoming -----	20	5 081	1 587	2 092	784	(D)	-	(D)	552	D

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Table 25. Personnel and Payroll by Occupation for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area	Establishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Personnel and payroll, by occupation ¹			
						Associate physicians		Physician extenders	
								Nurse practitioners	
						Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)
1	United States -----	172 857	50 662 992	24 576 183	822 037	182 635	18 279 381	13 053	206 949
2	Alabama -----	2 137	766 219	396 637	12 901	(S)	289 659	(S)	5 850
3	Alaska -----	249	108 241	50 352	1 532	(S)	(S)	(S)	(S)
4	Arizona -----	2 345	668 562	319 257	10 073	2 613	241 239	180	2 566
5	Arkansas -----	1 359	435 187	224 625	7 685	(S)	161 881	(S)	2 465
6	California -----	26 517	7 404 709	3 318 906	105 622	(S)	2 456 157	(S)	19 941
7	Colorado -----	2 494	683 718	331 250	11 438	(S)	249 285	(S)	2 815
8	Connecticut -----	2 686	682 420	330 514	11 173	2 391	245 546	216	4 139
9	Delaware -----	505	126 507	64 109	2 199	(S)	49 688	(S)	752
10	District of Columbia -----	920	226 724	100 636	3 345	(S)	(S)	(S)	(S)
11	Florida -----	9 691	2 985 861	1 489 033	45 189	(S)	1 142 256	(S)	8 884
12	Georgia -----	3 953	1 224 469	595 258	20 412	(S)	428 774	(S)	5 602
13	Hawaii -----	889	229 507	97 872	3 830	(S)	67 861	(S)	599
14	Idaho -----	644	167 135	81 556	3 273	(S)	56 731	(S)	754
15	Illinois -----	8 147	2 369 357	1 192 882	37 249	(S)	926 862	(S)	13 799
16	Indiana -----	3 503	1 094 578	540 063	17 867	(S)	400 359	(S)	4 066
17	Iowa -----	1 428	544 529	280 092	9 424	1 814	208 263	111	2 024
18	Kansas -----	1 446	515 436	261 525	9 352	1 892	177 107	199	2 798
19	Kentucky -----	2 202	699 870	332 727	11 966	(S)	238 780	(S)	4 423
20	Louisiana -----	2 933	980 375	442 503	15 471	(S)	317 756	(S)	3 067
21	Maine -----	848	167 220	76 379	3 145	(S)	53 520	(S)	564
22	Maryland -----	3 909	960 472	471 601	16 827	(S)	358 782	(S)	2 323
23	Massachusetts -----	4 569	1 107 038	548 435	19 708	(S)	404 103	(S)	5 983
24	Michigan -----	5 893	1 788 825	928 856	30 380	(S)	701 548	(S)	7 835
25	Minnesota -----	1 485	796 008	433 771	15 592	(S)	317 209	(S)	2 974
26	Mississippi -----	1 310	403 308	189 728	7 211	(S)	(S)	(S)	(S)
27	Missouri -----	2 974	982 256	504 541	15 997	(S)	375 348	(S)	5 047
28	Montana -----	578	160 615	72 003	3 082	(S)	(S)	(S)	(S)
29	Nebraska -----	863	343 051	171 781	6 195	(S)	128 159	(S)	1 146
30	Nevada -----	805	265 418	127 375	3 565	(S)	(S)	(S)	(S)
31	New Hampshire -----	652	166 586	79 237	3 293	668	55 535	129	1 090
32	New Jersey -----	6 266	1 528 781	745 991	24 973	(S)	573 710	(S)	8 825
33	New Mexico -----	865	216 475	106 066	4 142	(S)	76 487	(S)	1 270
34	New York -----	14 520	3 338 784	1 467 313	53 517	(S)	1 071 074	(S)	12 295
35	North Carolina -----	3 227	1 022 722	531 797	19 023	3 607	378 515	163	2 826
36	North Dakota -----	192	178 810	103 684	3 289	(S)	(S)	(S)	(S)
37	Ohio -----	7 463	2 257 209	1 209 846	36 451	9 163	952 400	1 000	16 626
38	Oklahoma -----	1 995	630 003	311 231	9 849	(S)	(S)	(S)	(S)
39	Oregon -----	2 200	651 095	285 552	11 248	(S)	198 511	(S)	1 290
40	Pennsylvania -----	8 260	2 269 637	1 146 910	36 617	(S)	898 405	(S)	9 608
41	Rhode Island -----	825	178 179	83 253	3 206	(S)	59 736	(S)	768
42	South Carolina -----	1 770	473 356	239 914	9 191	1 668	169 327	128	1 545
43	South Dakota -----	289	121 977	59 034	2 270	(S)	40 677	(S)	292
44	Tennessee -----	3 054	1 038 227	533 780	17 025	(S)	394 663	(S)	2 142
45	Texas -----	11 549	3 767 500	1 715 595	55 704	(S)	(S)	(S)	(S)
46	Utah -----	1 169	284 933	143 194	5 060	(S)	(S)	(S)	(S)
47	Vermont -----	380	79 332	32 492	1 546	(S)	22 229	(S)	621
48	Virginia -----	3 644	1 086 149	554 141	19 332	(S)	409 844	(S)	3 836
49	Washington -----	3 199	963 194	440 240	17 143	(S)	(S)	(S)	(S)
50	West Virginia -----	1 223	376 571	175 483	6 147	(S)	130 871	(S)	686
51	Wisconsin -----	2 488	1 060 654	596 784	19 757	4 418	448 093	136	2 427
52	Wyoming -----	345	85 203	40 379	1 551	326	27 128	5	140

¹Number represents personnel for pay period including March 12.

²Coverage is between 50 and 59 percent.

Personnel and payroll, by occupation ¹ —Con.										Sole practitioners and partners as of March 12 (number)	Employment of establishments reporting type of employees as percent of total employment	Payroll of establishments reporting payroll by occupation as percent of total payroll	
Physician extenders—Con.				Registered nurses		Practical nurses		All others (stenographers, bookkeepers, etc.)					
Physicians' assistants		Other physician extenders											
Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)				
41 101	475 347	27 835	349 455	74 006	875 146	50 877	479 207	432 530	3 910 698	78 846	E	D	1
(S)	9 265	(S)	6 198	(S)	12 127	(S)	11 284	(S)	62 254	(S)	E	D	2
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	D	3
448	5 145	458	6 495	876	9 893	358	4 361	5 140	49 558	597	D	D	4
(S)	3 172	(S)	2 383	(S)	8 771	(S)	8 168	(S)	37 785	(S)	D	D	5
(S)	74 755	(S)	53 070	(S)	75 857	(S)	59 485	(S)	579 641	(S)	E	D	6
(S)	5 624	(S)	3 963	(S)	10 904	(S)	7 555	(S)	51 104	(S)	E	D	7
506	5 410	344	4 373	1 392	16 331	535	5 299	5 789	49 416	1 518	D	D	8
(S)	627	(S)	947	(S)	3 035	(S)	1 016	(S)	8 044	(S)	D	D	9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	D	10
(S)	31 039	(S)	21 379	(S)	43 842	(S)	25 768	(S)	215 865	(S)	E	D	11
(S)	15 293	(S)	13 347	(S)	23 447	(S)	14 960	(S)	93 835	(S)	E	D	12
(S)	2 692	(S)	1 019	(S)	4 937	(S)	2 938	(S)	17 826	(S)	E	D	13
(S)	1 784	(S)	593	(S)	5 353	(S)	2 107	(S)	14 234	(S)	E	D	14
(S)	15 387	(S)	9 477	(S)	47 961	(S)	15 274	(S)	164 122	(S)	E	D	15
(S)	9 004	(S)	4 544	(S)	33 460	(S)	9 192	(S)	79 438	(S)	E	D	16
291	4 822	382	4 028	1 254	14 938	675	5 226	4 897	40 791	924	D	D	17
255	3 428	301	4 801	1 202	15 334	588	5 964	4 915	52 093	783	D	D	18
(S)	7 690	(S)	4 179	(S)	9 956	(S)	7 395	(S)	60 304	(S)	D	D	19
(S)	12 741	(S)	7 181	(S)	15 759	(S)	12 831	(S)	73 168	(S)	D	D	20
(S)	1 686	(S)	1 302	(S)	3 591	(S)	785	(S)	14 931	(S)	E	D	21
(S)	7 136	(S)	5 425	(S)	13 766	(S)	6 249	(S)	77 920	(S)	E	D	22
(S)	9 015	(S)	6 279	(S)	18 519	(S)	7 052	(S)	97 484	(S)	E	D	23
(S)	18 509	(S)	16 641	(S)	31 741	(S)	17 613	(S)	134 969	(S)	E	D	24
(S)	5 361	(S)	5 902	(S)	11 291	(S)	12 051	(S)	78 983	(S)	E	D	25
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	D	26
(S)	14 377	(S)	6 415	(S)	19 074	(S)	8 197	(S)	76 083	(S)	E	D	27
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	D	28
(S)	2 754	(S)	3 071	(S)	6 052	(S)	4 889	(S)	25 710	(S)	E	D	29
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	D	30
33	703	86	934	464	5 613	108	616	1 805	14 746	337	D	D	31
(S)	19 046	(S)	11 718	(S)	26 684	(S)	10 014	(S)	95 994	(S)	E	D	32
(S)	1 924	(S)	1 885	(S)	3 202	(S)	2 528	(S)	18 770	(S)	D	D	33
(S)	37 612	(S)	19 055	(S)	48 890	(S)	23 870	(S)	254 517	(S)	D	D	34
388	5 833	590	11 664	2 248	26 566	1 915	16 234	10 112	90 159	1 692	D	D	35
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	D	36
1 789	18 216	1 336	14 494	3 522	45 252	1 534	12 817	18 107	150 041	2 921	D	D	37
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	D	38
(S)	5 582	(S)	5 368	(S)	14 106	(S)	4 673	(S)	56 022	(S)	E	D	39
(S)	18 710	(S)	10 741	(S)	42 848	(S)	14 515	(S)	152 083	(S)	E	D	40
(S)	1 248	(S)	1 148	(S)	2 002	(S)	636	(S)	17 715	(S)	E	D	41
520	6 026	246	2 802	1 100	13 460	798	6 377	4 731	40 377	997	D	D	42
(S)	811	(S)	858	(S)	3 586	(S)	1 898	(S)	10 912	(S)	E	D	43
(S)	13 316	(S)	7 334	(S)	16 421	(S)	15 129	(S)	84 775	(S)	E	D	44
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	D	45
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	D	46
(S)	473	(S)	1 470	(S)	1 639	(S)	455	(S)	5 605	(S)	E	D	47
(S)	9 236	(S)	5 373	(S)	22 477	(S)	13 765	(S)	89 610	(S)	E	D	48
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	D	49
(S)	2 169	(S)	3 164	(S)	7 172	(S)	3 012	(S)	28 409	(S)	E	D	50
529	7 223	945	13 791	1 236	14 369	945	8 005	11 548	102 876	912	D	D	51
21	489	68	983	193	2 035	86	1 107	852	8 497	132	D	C	52

Table 26. Personnel and Payroll by Occupation for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area	Establishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Personnel and payroll, by occupation ¹			
						Associate physicians		Physician extenders	
						Number	Annual payroll (\$1,000)	Nurse practitioners	
								Number	Annual payroll (\$1,000)
1	United States	6 548	1 371 126	627 724	28 977	5 414	429 274	532	7 174
2	Alabama	5	1 226	485	17	(S)	378	(S)	-
3	Alaska	3	674	298	8	(S)	(S)	(S)	(S)
4	Arizona	224	46 759	19 126	867	(S)	13 146	(S)	75
5	Arkansas	3	504	250	16	(S)	150	(S)	-
6	California	210	37 858	15 412	687	(S)	(S)	(S)	(S)
7	Colorado	168	27 472	12 087	626	(S)	7 369	(S)	27
8	Connecticut	6	1 636	822	32	(S)	690	(S)	-
9	Delaware	20	3 119	1 432	93	(S)	753	(S)	-
10	District of Columbia	1	(D)	(D)	(D)	(S)	(S)	(S)	(S)
11	Florida	527	101 269	47 291	1 976	(S)	33 375	(S)	569
12	Georgia	76	11 507	5 469	273	39	3 396	8	155
13	Hawaii	13	1 533	626	31	1	486	-	-
14	Idaho	15	2 260	1 089	59	(S)	759	(S)	-
15	Illinois	103	19 297	8 907	437	(S)	6 757	(S)	27
16	Indiana	114	20 746	8 780	474	(S)	5 257	(S)	170
17	Iowa	201	35 254	14 390	758	(S)	9 971	(S)	126
18	Kansas	92	20 128	8 554	446	65	5 237	5	46
19	Kentucky	18	2 548	889	58	(S)	437	(S)	-
20	Louisiana	6	544	218	12	(S)	(S)	(S)	(S)
21	Maine	71	8 935	3 634	200	(S)	2 314	(S)	18
22	Maryland	9	806	279	20	(S)	(S)	(S)	(S)
23	Massachusetts	19	1 289	364	35	(S)	186	(S)	-
24	Michigan	1 163	336 205	167 423	6 850	1 342	117 894	146	1 552
25	Minnesota	12	1 944	756	48	(S)	(S)	(S)	(S)
26	Mississippi	4	513	154	15	(S)	(S)	(S)	(S)
27	Missouri	429	74 029	31 635	1 698	(S)	21 539	(S)	377
28	Montana	3	(D)	(D)	(D)	(S)	(S)	(S)	(S)
29	Nebraska	1	(D)	(D)	(D)	(S)	(S)	(S)	(S)
30	Nevada	15	2 195	1 011	52	(S)	670	(S)	-
31	New Hampshire	3	569	242	11	(S)	(S)	(S)	(S)
32	New Jersey	298	62 327	30 326	1 427	(S)	21 985	(S)	672
33	New Mexico	57	10 606	4 447	288	(S)	(S)	(S)	(S)
34	New York	144	25 068	11 394	572	(S)	6 772	(S)	430
35	North Carolina	7	808	312	22	(S)	230	(S)	-
36	North Dakota	3	(D)	(D)	(D)	(S)	(S)	(S)	(S)
37	Ohio	566	137 293	69 749	2 800	(S)	52 060	(S)	885
38	Oklahoma	263	54 967	21 717	1 057	(S)	13 955	(S)	323
39	Oregon	108	14 620	6 470	382	65	3 916	2	31
40	Pennsylvania	717	137 177	63 387	2 985	(S)	44 916	(S)	471
41	Rhode Island	34	4 348	1 755	95	17	1 147	-	-
42	South Carolina	4	223	62	9	(S)	(S)	(S)	(S)
43	South Dakota	9	1 662	722	45	(S)	334	(S)	-
44	Tennessee	30	4 175	1 654	111	6	836	-	-
45	Texas	485	109 588	44 293	2 180	(S)	27 945	(S)	670
46	Utah	12	1 722	612	46	(S)	(S)	(S)	(S)
47	Vermont	9	1 098	400	29	3	(S)	1	(S)
48	Virginia	21	3 120	1 321	89	16	773	-	15
49	Washington	120	17 408	6 889	487	47	2 785	2	28
50	West Virginia	35	6 505	1 792	149	12	852	7	69
51	Wisconsin	87	16 237	8 261	361	113	5 964	17	161
52	Wyoming	5	476	305	17	5	241	-	-

¹Number represents personnel for pay period including March 12.

²Coverage is between 55 and 59 percent.

Personnel and payroll, by occupation¹—Con.										Sole practitioners and partners as of March 12 (number)	Employment of establishments reporting type of employees as percent of total employment	Payroll of establishments reporting payroll by occupation as percent of total payroll	
Physician extenders—Con.				Registered nurses	Practical nurses	All others (stenographers, bookkeepers, etc.)							
Physicians' assistants		Other physician extenders											
Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)				
2 257	20 921	1 128	11 043	1 560	17 324	2 342	20 521	15 744	121 467	2 865	2E	C	1
(S)	13	(S)	—	(S)	—	(S)	15	(S)	79	(S)	E	B	2
(S)	1	(S)	697	(S)	384	(S)	335	(S)	3 302	(S)	E	E	3
(S)	—	(S)	—	(S)	6	(S)	34	(S)	60	(S)	E	C	4
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	B	5
(S)	494	(S)	93	(S)	572	(S)	678	(S)	2 854	(S)	E	D	7
(S)	—	(S)	12	(S)	13	(S)	15	(S)	92	(S)	E	C	8
(S)	—	(S)	—	(S)	95	(S)	96	(S)	488	(S)	E	B	9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	10
(S)	1 027	(S)	588	(S)	1 287	(S)	1 174	(S)	9 271	(S)	E	D	11
44	355	9	34	9	131	16	149	148	1 249	32	D	D	12
(S)	—	(S)	—	(S)	4	(S)	52	(S)	84	(S)	D	D	13
(S)	144	(S)	—	(S)	9	(S)	58	(S)	119	(S)	E	B	14
(S)	61	(S)	47	(S)	463	(S)	180	(S)	1 372	(S)	E	C	15
(S)	209	(S)	137	(S)	1 207	(S)	188	(S)	1 612	(S)	E	B	16
(S)	188	(S)	229	(S)	550	(S)	444	(S)	2 882	(S)	E	D	17
(S)	488	(S)	232	(S)	345	(S)	380	245	1 826	57	D	C	18
(S)	120	(S)	—	(S)	—	(S)	78	(S)	254	(S)	E	A	19
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	20
(S)	31	(S)	16	(S)	301	(S)	156	(S)	798	(S)	E	D	21
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	22
(S)	—	(S)	—	(S)	7	(S)	9	(S)	162	(S)	E	D	23
625	6 015	328	3 320	240	2 914	521	4 792	3 648	30 936	331	D	C	24
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	25
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	26
(S)	1 705	(S)	557	(S)	637	(S)	1 237	(S)	5 583	(S)	E	D	27
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	28
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	29
(S)	42	(S)	38	(S)	—	(S)	21	(S)	240	(S)	E	D	30
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	31
(S)	781	(S)	417	(S)	845	(S)	914	(S)	4 712	(S)	E	D	32
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	33
(S)	573	(S)	402	(S)	237	(S)	198	(S)	2 782	(S)	E	D	34
(S)	—	(S)	—	(S)	13	(S)	—	(S)	69	(S)	E	C	35
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	36
(S)	2 016	(S)	932	(S)	2 263	(S)	1 533	(S)	10 060	(S)	E	C	37
(S)	395	(S)	732	(S)	738	(S)	839	(S)	4 735	(S)	E	D	38
(S)	26	(S)	197	(S)	6	(S)	173	249	1 827	65	E	C	39
(S)	1 501	(S)	736	(S)	1 975	(S)	2 061	(S)	11 727	(S)	D	D	40
(S)	33	(S)	23	(S)	39	(S)	36	75	477	15	D	D	41
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	42
(S)	80	(S)	—	(S)	33	(S)	44	(S)	231	(S)	E	A	43
(S)	101	(S)	—	(S)	20	(S)	31	(S)	68	19	E	B	44
(S)	1 260	(S)	855	(S)	784	(S)	3 222	(S)	9 557	(S)	E	D	45
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	46
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	47
(S)	49	(S)	83	(S)	2	(S)	2	(S)	23	8	A	E	48
3	49	14	83	2	42	14	94	40	265	10	D	A	48
45	556	26	297	42	659	23	206	302	2 358	63	C	C	49
6	15	—	—	3	48	3	55	118	753	25	B	B	50
21	166	9	70	6	99	6	77	189	1 724	34	D	B	51
1	16	—	—	1	5	3	19	7	24	3	B	A	52

Table 27. Personnel and Payroll by Occupation for the United States and States: 1982

(Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

1	Geographic area	Establishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Personnel and payroll, by occupation ¹			
						Associate dentists		Dental hygienists	
						Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)
1	United States -----	94 994	16 071 205	5 788 458	402 489	43 197	2 778 503	64 289	669 856
2	Alabama -----	1 194	187 809	65 189	4 967	(S)	29 195	(S)	10 977
3	Alaska -----	159	42 716	16 924	780	(S)	(S)	(S)	(S)
4	Arizona -----	1 094	209 547	76 724	5 010	(S)	39 390	(S)	8 502
5	Arkansas -----	695	100 668	34 621	2 632	(S)	15 802	(S)	3 902
6	California -----	12 527	2 547 003	898 512	57 595	(S)	398 577	(S)	98 379
7	Colorado -----	1 609	257 072	93 303	6 441	(S)	42 972	(S)	12 347
8	Connecticut -----	1 601	276 710	99 701	6 844	(S)	49 957	(S)	13 363
9	Delaware -----	192	42 356	17 974	1 095	(S)	10 085	(S)	2 346
10	District of Columbia -----	328	50 548	17 521	1 152	(S)	8 200	(S)	2 666
11	Florida -----	3 837	737 010	283 423	17 990	(S)	144 504	(S)	34 880
12	Georgia -----	1 860	325 447	125 565	8 415	(S)	63 051	(S)	18 467
13	Hawaii -----	488	99 175	36 856	2 420	356	21 717	296	2 878
14	Idaho -----	440	65 405	20 817	1 819	(S)	8 425	(S)	2 140
15	Illinois -----	4 376	747 201	280 580	18 431	(S)	149 772	(S)	28 484
16	Indiana -----	1 918	304 769	104 402	7 875	(S)	44 693	(S)	14 465
17	Iowa -----	1 181	175 414	61 241	4 608	(S)	29 036	(S)	5 982
18	Kansas -----	949	146 713	53 335	3 816	(S)	25 457	(S)	5 416
19	Kentucky -----	1 249	154 672	51 418	4 285	(S)	21 168	(S)	5 932
20	Louisiana -----	1 408	224 452	76 476	5 505	(S)	37 516	(S)	7 809
21	Maine -----	392	54 037	17 461	1 520	(S)	6 183	(S)	3 409
22	Maryland -----	1 829	285 785	105 797	7 684	(S)	53 920	(S)	11 029
23	Massachusetts -----	2 811	421 396	143 420	11 800	(S)	62 280	(S)	22 080
24	Michigan -----	4 017	782 383	320 068	20 194	2 287	171 439	3 582	38 067
25	Minnesota -----	1 857	325 760	124 928	9 133	(S)	61 151	(S)	15 870
26	Mississippi -----	694	98 613	33 850	2 555	(S)	17 167	(S)	2 461
27	Missouri -----	1 883	269 189	100 234	7 302	(S)	50 278	(S)	8 422
28	Montana -----	416	53 860	17 784	1 548	(S)	8 680	(S)	1 273
29	Nebraska -----	682	93 402	31 253	2 674	226	14 054	333	2 854
30	Nevada -----	364	76 820	30 305	1 788	(S)	(S)	(S)	(S)
31	New Hampshire -----	429	61 494	20 536	1 704	(S)	7 900	(S)	3 788
32	New Jersey -----	3 422	585 358	209 240	14 295	(S)	107 141	(S)	20 678
33	New Mexico -----	473	73 599	26 258	2 005	(S)	12 654	(S)	2 740
34	New York -----	7 974	1 215 895	389 392	29 675	(S)	174 740	(S)	47 151
35	North Carolina -----	1 850	305 225	117 219	8 021	(S)	56 504	(S)	15 294
36	North Dakota -----	247	38 926	13 277	1 016	(S)	(S)	(S)	(S)
37	Ohio -----	4 209	681 622	262 724	18 451	(S)	138 859	(S)	27 690
38	Oklahoma -----	1 080	178 740	60 254	4 304	(S)	25 818	(S)	7 345
39	Oregon -----	1 572	236 928	83 141	6 283	(S)	35 770	(S)	10 229
40	Pennsylvania -----	4 524	734 260	260 954	18 331	(S)	130 225	(S)	28 276
41	Rhode Island -----	367	60 490	20 589	1 543	(S)	9 368	(S)	2 765
42	South Carolina -----	946	141 736	51 833	3 873	(S)	23 610	(S)	5 786
43	South Dakota -----	250	35 571	11 389	982	(S)	5 429	(S)	1 183
44	Tennessee -----	1 724	247 232	85 193	6 513	(S)	37 379	(S)	11 980
45	Texas -----	5 257	914 033	320 346	20 849	(S)	147 567	(S)	37 331
46	Utah -----	838	100 774	31 648	2 665	(S)	(S)	(S)	(S)
47	Vermont -----	219	32 594	10 124	950	(S)	(S)	(S)	(S)
48	Virginia -----	2 095	329 003	125 103	8 640	820	63 758	1 195	12 035
49	Washington -----	2 518	465 911	169 515	11 440	(S)	77 605	(S)	19 480
50	West Virginia -----	544	82 435	25 304	2 151	262	10 810	346	3 588
51	Wisconsin -----	2 189	361 315	144 789	10 070	1 120	76 883	1 656	15 557
52	Wyoming -----	217	32 132	9 948	850	(S)	4 335	(S)	1 438

¹Number represents personnel for pay period including March 12.

²Coverage is between 55 and 59 percent.

Personnel and payroll, by occupation ¹ —Con.						Sole practitioners and partners as of March 12 (number)	Employment of establishments reporting type of employees as percent of total employment	Payroll of establishments reporting payroll by occupation as percent of total payroll	
Dental technicians		Dental assistants		All others (stenographers, bookkeepers, etc.)					
Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)				
9 687	106 030	168 098	1 312 884	117 218	921 185	61 502	² E	D	1
(S)	1 684	(S)	13 755	(S)	9 578	(S)	E	D	2
(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	3
(S)	1 007	(S)	15 957	(S)	11 868	(S)	E	D	4
(S)	454	(S)	8 643	(S)	5 820	(S)	E	D	5
(S)	20 750	(S)	219 692	(S)	161 114	(S)	E	D	6
(S)	1 524	(S)	20 693	(S)	15 767	(S)	E	D	7
(S)	1 907	(S)	18 630	(S)	15 844	(S)	E	C	8
(S)	293	(S)	2 648	(S)	2 602	(S)	E	D	9
(S)	232	(S)	3 448	(S)	2 975	(S)	E	D	10
(S)	6 048	(S)	58 513	(S)	39 478	(S)	E	D	11
(S)	2 440	(S)	23 746	(S)	17 861	(S)	E	D	12
42	261	997	6 973	729	5 027	215	D	D	13
(S)	474	(S)	5 862	(S)	3 916	(S)	E	D	14
(S)	4 058	(S)	59 009	(S)	39 257	(S)	E	D	15
(S)	2 228	(S)	26 741	(S)	16 275	(S)	E	D	16
(S)	802	(S)	15 819	(S)	9 602	(S)	E	C	17
(S)	1 428	(S)	12 704	(S)	8 330	(S)	E	C	18
(S)	746	(S)	14 387	(S)	9 185	(S)	E	D	19
(S)	1 159	(S)	18 417	(S)	11 575	(S)	E	D	20
(S)	541	(S)	4 098	(S)	3 230	(S)	E	D	21
(S)	1 666	(S)	23 475	(S)	15 707	(S)	E	D	22
(S)	2 269	(S)	33 116	(S)	23 675	(S)	E	D	23
403	4 522	7 587	57 860	6 335	48 180	2 037	D	C	24
(S)	1 578	(S)	26 519	(S)	19 810	(S)	E	C	25
(S)	711	(S)	8 639	(S)	4 872	(S)	E	D	26
(S)	1 693	(S)	26 187	(S)	13 654	(S)	E	D	27
(S)	257	(S)	4 771	(S)	2 803	(S)	E	C	28
45	497	1 278	8 628	792	5 220	495	D	C	29
(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	30
(S)	253	(S)	5 022	(S)	3 573	(S)	E	D	31
(S)	4 094	(S)	50 506	(S)	26 821	(S)	E	D	32
(S)	354	(S)	5 473	(S)	5 037	(S)	E	D	33
(S)	7 790	(S)	96 754	(S)	62 957	(S)	E	D	34
(S)	1 486	(S)	25 965	(S)	17 970	(S)	E	E	35
(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	36
(S)	4 594	(S)	51 362	(S)	40 219	(S)	E	C	37
(S)	940	(S)	15 698	(S)	10 453	(S)	E	D	38
(S)	1 262	(S)	20 458	(S)	15 422	(S)	E	D	39
(S)	6 105	(S)	57 219	(S)	39 129	(S)	E	D	40
(S)	300	(S)	4 960	(S)	3 196	(S)	E	D	41
(S)	1 403	(S)	13 601	(S)	7 433	(S)	E	D	42
(S)	148	(S)	2 791	(S)	1 838	(S)	E	D	43
(S)	1 694	(S)	22 050	(S)	12 090	(S)	E	D	44
(S)	4 582	(S)	77 323	(S)	53 543	(S)	E	D	45
(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	46
(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	47
286	2 111	3 598	27 322	2 741	19 877	1 359	D	D	48
(S)	3 288	(S)	38 570	(S)	30 572	(S)	D	D	49
55	509	888	6 362	600	4 035	446	D	D	50
184	2 234	3 510	25 897	3 600	24 218	1 447	D	C	51
(S)	46	(S)	2 422	(S)	1 707	(S)	E	C	52

Table 28. In-House Laboratories for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Receipts (\$1,000)	Offices with in-house laboratories		Offices without in-house laboratories		Receipts of establish- ments responding to in-house laboratory inquiry as percent of total receipts
			Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	
United States	94 994	16 071 205	9 737	2 223 215	85 257	13 847 990	B
Alabama	1 194	187 809	123	23 063	1 071	164 746	B
Alaska	159	42 716	25	5 046	134	37 670	C
Arizona	1 094	209 547	102	30 112	992	179 435	B
Arkansas	695	100 668	67	14 293	628	86 375	B
California	12 527	2 547 003	1 322	409 810	11 205	2 137 193	B
Colorado	1 609	257 072	237	39 018	1 372	218 054	B
Connecticut	1 601	276 710	106	29 584	1 495	247 126	B
Delaware	192	42 356	11	4 904	181	37 452	C
District of Columbia	328	50 548	22	5 698	306	44 850	B
Florida	3 837	737 010	508	141 599	3 329	595 411	B
Georgia	1 860	325 447	151	39 100	1 709	286 347	C
Hawaii	488	99 175	75	16 808	413	82 367	B
Idaho	440	65 405	53	9 543	387	55 862	B
Illinois	4 376	747 201	446	84 605	3 930	662 596	B
Indiana	1 918	304 769	266	49 315	1 652	255 454	B
Iowa	1 181	175 414	145	32 568	1 036	142 846	B
Kansas	949	146 713	143	26 258	806	120 455	B
Kentucky	1 249	154 672	138	18 936	1 111	135 736	B
Louisiana	1 408	224 452	126	27 494	1 282	196 958	C
Maine	392	54 037	80	13 798	312	40 239	B
Maryland	1 829	285 785	162	34 120	1 667	251 665	B
Massachusetts	2 811	421 396	187	37 792	2 624	383 604	B
Michigan	4 017	782 383	402	85 120	3 615	697 263	B
Minnesota	1 857	325 760	164	38 694	1 693	287 066	B
Mississippi	694	98 613	90	13 963	604	84 650	B
Missouri	1 883	269 189	230	39 932	1 653	229 257	B
Montana	416	53 860	48	8 843	368	45 017	A
Nebraska	682	93 402	96	18 171	586	75 231	B
Nevada	364	76 820	56	13 309	308	63 511	C
New Hampshire	429	61 494	41	7 938	388	53 556	B
New Jersey	3 422	585 358	210	53 427	3 212	531 931	B
New Mexico	473	73 599	64	12 314	409	61 285	B
New York	7 974	1 215 895	410	106 389	7 564	1 109 506	B
North Carolina	1 850	305 225	135	31 926	1 715	273 299	B
North Dakota	247	38 926	14	4 015	223	34 911	B
Ohio	4 209	681 622	445	100 576	3 764	581 046	B
Oklahoma	1 080	178 740	101	27 094	979	151 646	C
Oregon	1 572	236 928	232	40 923	1 340	196 005	B
Pennsylvania	4 524	734 260	437	103 592	4 087	630 668	B
Rhode Island	367	60 490	25	5 108	342	55 382	B
South Carolina	946	141 736	57	16 745	889	124 991	B
South Dakota	250	35 571	40	7 021	210	28 550	A
Tennessee	1 724	247 232	279	48 818	1 445	198 414	B
Texas	5 257	914 033	698	150 120	4 559	763 913	B
Utah	838	100 774	112	14 540	726	86 234	B
Vermont	219	32 594	24	5 611	195	26 983	C
Virginia	2 095	329 003	120	28 819	1 975	300 184	B
Washington	2 518	465 911	384	78 961	2 134	386 950	B
West Virginia	544	82 435	37	9 059	507	73 376	B
Wisconsin	2 189	361 315	257	54 671	1 932	306 644	B
Wyoming	217	32 132	34	4 052	183	28 080	B

Table 29. Personnel by Type for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	Personnel, by type						Employment of estab- lishments reporting as percent of total employment	
					Paid employees for pay period including March 12			Proprietors or partners ¹				
					Total (number)	Technicians (number)	Others (number)	Total (number)	Technicians (number)	Others (number)	Paid employees by type	Proprietors or partners by type
UNITED STATES												
807	Medical and dental laboratories-----	12 195	4 082 578	1 619 511	103 711	57 982	45 729	6 537	4 930	1 607	B	2E
8071	Medical laboratories-----	4 916	2 819 599	1 066 416	64 408	29 032	35 376	(S)	(S)	(S)	B	E
8072	Dental laboratories-----	7 279	1 262 979	553 095	39 303	28 950	10 353	4 023	3 739	284	B	D
ALABAMA												
807	Medical and dental laboratories-----	167	69 190	27 237	2 159	1 230	929	82	65	17	D	A
8071	Medical laboratories-----	50	50 761	18 765	1 463	(S)	(S)	(S)	(S)	(S)	E	E
8072	Dental laboratories-----	117	18 429	8 472	696	553	143	67	65	2	A	A
ALASKA												
807	Medical and dental laboratories-----	22	5 486	2 112	85	(S)	(S)	(S)	(S)	(S)	E	E
8071	Medical laboratories-----	10	3 612	1 415	46	(S)	(S)	(S)	(S)	(S)	E	E
8072	Dental laboratories-----	12	1 874	697	39	(S)	(S)	(S)	(S)	(S)	E	E
ARIZONA												
807	Medical and dental laboratories-----	214	75 125	29 627	1 723	921	802	(S)	(S)	(S)	D	E
8071	Medical laboratories-----	102	55 491	20 586	1 153	501	652	(S)	(S)	(S)	D	E
8072	Dental laboratories-----	112	19 634	9 041	570	420	150	(S)	(S)	(S)	C	E
ARKANSAS												
807	Medical and dental laboratories-----	90	20 560	8 396	491	267	224	(S)	(S)	(S)	B	E
8071	Medical laboratories-----	36	13 638	5 512	277	126	151	(S)	(S)	(S)	A	E
8072	Dental laboratories-----	54	6 922	2 884	214	141	73	25	25	-	C	B
CALIFORNIA												
807	Medical and dental laboratories-----	2 059	731 950	291 599	17 841	9 248	8 593	(S)	(S)	(S)	B	E
8071	Medical laboratories-----	907	544 662	215 178	12 283	5 253	7 030	(S)	(S)	(S)	B	E
8072	Dental laboratories-----	1 152	187 288	76 421	5 558	3 995	1 563	(S)	(S)	(S)	B	E
COLORADO												
807	Medical and dental laboratories-----	182	43 244	17 343	1 127	738	389	54	33	21	B	A
8071	Medical laboratories-----	68	24 732	9 633	603	388	215	12	-	12	B	A
8072	Dental laboratories-----	114	18 512	7 710	524	350	174	42	33	9	B	B
CONNECTICUT												
807	Medical and dental laboratories-----	213	54 484	20 906	1 543	965	578	(S)	(S)	(S)	A	E
8071	Medical laboratories-----	106	35 527	12 280	946	557	389	(S)	(S)	(S)	A	E
8072	Dental laboratories-----	107	18 957	8 626	597	408	189	49	48	1	C	D
DELAWARE												
807	Medical and dental laboratories-----	33	12 688	6 196	347	200	147	(S)	(S)	(S)	A	E
8071	Medical laboratories-----	22	9 602	4 630	244	121	123	(S)	(S)	(S)	A	E
8072	Dental laboratories-----	11	3 086	1 566	103	79	24	(S)	(S)	(S)	B	E
DISTRICT OF COLUMBIA												
807	Medical and dental laboratories-----	30	6 541	2 915	176	118	58	(S)	(S)	(S)	B	E
8071	Medical laboratories-----	16	4 878	2 147	126	76	50	(S)	(S)	(S)	A	E
8072	Dental laboratories-----	14	1 663	768	50	(S)	(S)	(S)	(S)	(S)	E	E
FLORIDA												
807	Medical and dental laboratories-----	707	184 189	71 299	4 706	2 565	2 141	(S)	(S)	(S)	C	E
8071	Medical laboratories-----	253	127 265	47 086	2 907	1 315	1 592	(S)	(S)	(S)	C	E
8072	Dental laboratories-----	454	56 924	24 213	1 799	1 250	549	(S)	(S)	(S)	B	E
GEORGIA												
807	Medical and dental laboratories-----	292	98 535	39 488	2 746	1 381	1 365	(S)	(S)	(S)	C	E
8071	Medical laboratories-----	90	58 755	21 840	1 473	460	1 013	(S)	(S)	(S)	C	E
8072	Dental laboratories-----	202	39 780	17 648	1 273	921	352	(S)	(S)	(S)	C	E

See footnotes at end of table.

Table 29. Personnel by Type for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	Personnel, by type						Employment of establishments reporting as percent of total employment	
					Paid employees for pay period including March 12			Proprietors or partners ¹			Paid employees by type	Proprietors or partners by type
					Total (number)	Technicians (number)	Others (number)	Total (number)	Technicians (number)	Others (number)		
HAWAII												
807	Medical and dental laboratories -----	58	18 838	8 055	497	269	228	(S)	(S)	(S)	B	E
8071	Medical laboratories -----	21	12 685	5 227	313	156	157	(S)	(S)	(S)	D	E
8072	Dental laboratories -----	37	6 153	2 828	184	113	71	17	17	-	A	D
IDAHO												
807	Medical and dental laboratories -----	58	13 393	4 542	351	204	147	(S)	(S)	(S)	A	E
8071	Medical laboratories -----	20	9 063	2 665	224	100	124	(S)	(S)	(S)	A	E
8072	Dental laboratories -----	38	4 330	1 877	127	(S)	(S)	(S)	(S)	(S)	E	E
ILLINOIS												
807	Medical and dental laboratories -----	630	181 175	70 873	4 779	2 750	2 029	(S)	(S)	(S)	C	E
8071	Medical laboratories -----	283	119 081	42 743	2 956	1 435	1 521	(S)	(S)	(S)	B	E
8072	Dental laboratories -----	347	62 094	28 130	1 823	1 315	508	151	149	2	C	D
INDIANA												
807	Medical and dental laboratories -----	265	86 742	35 321	2 274	1 402	872	113	102	11	A	C
8071	Medical laboratories -----	125	58 486	22 458	1 333	699	634	37	26	11	A	B
8072	Dental laboratories -----	140	28 256	12 863	941	703	238	76	76	-	A	C
IOWA												
807	Medical and dental laboratories -----	86	32 510	14 070	957	539	418	(S)	(S)	(S)	A	E
8071	Medical laboratories -----	29	18 371	7 033	491	176	315	(S)	(S)	(S)	A	E
8072	Dental laboratories -----	57	14 139	7 037	466	363	103	(S)	(S)	(S)	C	E
KANSAS												
807	Medical and dental laboratories -----	99	55 887	21 575	1 222	856	366	(S)	(S)	(S)	A	E
8071	Medical laboratories -----	35	36 616	12 907	670	416	254	(S)	(S)	(S)	A	E
8072	Dental laboratories -----	64	19 271	8 668	552	440	112	(S)	(S)	(S)	A	E
KENTUCKY												
807	Medical and dental laboratories -----	129	39 782	15 788	1 157	632	525	(S)	(S)	(S)	A	E
8071	Medical laboratories -----	63	30 371	11 794	867	439	428	(S)	(S)	(S)	A	E
8072	Dental laboratories -----	66	9 411	3 994	290	(S)	(S)	(S)	(S)	(S)	E	E
LOUISIANA												
807	Medical and dental laboratories -----	192	51 435	20 464	1 327	(S)	(S)	(S)	(S)	(S)	E	E
8071	Medical laboratories -----	93	34 556	12 976	744	(S)	(S)	(S)	(S)	(S)	E	E
8072	Dental laboratories -----	99	16 879	7 488	583	401	182	(S)	(S)	(S)	B	E
MAINE												
807	Medical and dental laboratories -----	23	6 092	2 458	194	121	73	11	11	-	A	A
8071	Medical laboratories -----	6	3 392	1 324	100	45	55	1	1	-	C	A
8072	Dental laboratories -----	17	2 700	1 134	94	76	18	10	10	-	A	A
MARYLAND												
807	Medical and dental laboratories -----	227	83 249	32 895	2 007	1 247	760	76	63	13	C	C
8071	Medical laboratories -----	98	56 401	21 638	1 195	(S)	(S)	(S)	(S)	(S)	E	E
8072	Dental laboratories -----	129	26 848	11 257	812	623	189	72	59	13	A	B
MASSACHUSETTS												
807	Medical and dental laboratories -----	307	126 546	50 601	3 354	1 758	1 596	86	86	-	C	A
8071	Medical laboratories -----	149	102 186	40 003	2 532	1 157	1 375	9	9	-	C	A
8072	Dental laboratories -----	158	24 360	10 598	822	601	221	77	77	-	C	C
MICHIGAN												
807	Medical and dental laboratories -----	467	196 216	72 025	4 700	2 449	2 251	(S)	(S)	(S)	B	E
8071	Medical laboratories -----	198	142 763	48 752	3 143	1 233	1 910	(S)	(S)	(S)	B	E
8072	Dental laboratories -----	269	53 453	23 273	1 557	1 216	341	149	133	16	B	B

See footnotes at end of table.

Table 29. Personnel by Type for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	Personnel, by type						Employment of estab- lishments reporting as percent of total employment	
					Paid employees for pay period including March 12			Proprietors or partners ¹			Paid employees by type	Proprietors or partners by type
					Total (number)	Technicians (number)	Others (number)	Total (number)	Technicians (number)	Others (number)		
	MINNESOTA											
807	Medical and dental laboratories -----	170	66 107	26 288	1 633	1 056	577	(S)	(S)	(S)	B	E
8071	Medical laboratories -----	33	30 833	8 336	510	182	328	(S)	(S)	(S)	D	E
8072	Dental laboratories -----	137	35 274	17 952	1 123	874	249	(S)	(S)	(S)	B	E
	MISSISSIPPI											
807	Medical and dental laboratories -----	70	24 676	8 693	611	391	220	31	27	4	B	C
8071	Medical laboratories -----	30	19 129	6 298	445	295	150	(S)	(S)	(S)	D	E
8072	Dental laboratories -----	40	5 547	2 395	166	96	70	27	27	-	A	A
	MISSOURI											
807	Medical and dental laboratories -----	227	104 766	44 204	2 643	1 518	1 125	(S)	(S)	(S)	A	E
8071	Medical laboratories -----	98	78 021	32 626	1 766	884	882	(S)	(S)	(S)	A	E
8072	Dental laboratories -----	129	26 745	11 578	877	634	243	(S)	(S)	(S)	B	E
	MONTANA											
807	Medical and dental laboratories -----	45	10 492	3 957	212	122	90	(S)	(S)	(S)	B	E
8071	Medical laboratories -----	19	8 101	2 990	141	73	68	(S)	(S)	(S)	D	E
8072	Dental laboratories -----	26	2 391	967	71	49	22	(S)	(S)	(S)	A	E
	NEBRASKA											
807	Medical and dental laboratories -----	48	20 405	9 728	562	441	121	14	14	-	A	C
8071	Medical laboratories -----	9	12 074	5 635	264	173	91	1	1	-	A	A
8072	Dental laboratories -----	39	8 331	4 093	298	268	30	(S)	(S)	(S)	B	E
	NEVADA											
807	Medical and dental laboratories -----	52	26 992	9 978	586	302	284	(S)	(S)	(S)	C	E
8071	Medical laboratories -----	19	22 241	7 814	459	200	259	(S)	(S)	(S)	B	E
8072	Dental laboratories -----	33	4 751	2 164	127	(S)	(S)	(S)	(S)	(S)	E	E
	NEW HAMPSHIRE											
807	Medical and dental laboratories -----	32	7 292	2 677	254	184	70	(S)	(S)	(S)	B	E
8071	Medical laboratories -----	10	(D)	(D)	(D)	(D)	(D)	(S)	(S)	(S)	A	E
8072	Dental laboratories -----	22	(D)	(D)	(D)	(D)	(D)	(S)	(S)	(S)	C	E
	NEW JERSEY											
807	Medical and dental laboratories -----	411	215 341	80 858	4 817	1 797	3 020	(S)	(S)	(S)	A	E
8071	Medical laboratories -----	167	164 784	59 456	3 456	798	2 658	(S)	(S)	(S)	A	E
8072	Dental laboratories -----	244	50 557	21 402	1 361	999	362	(S)	(S)	(S)	B	E
	NEW MEXICO											
807	Medical and dental laboratories -----	74	17 374	7 876	471	309	162	22	14	8	B	D
8071	Medical laboratories -----	40	12 261	5 726	297	170	127	(S)	(S)	(S)	B	E
8072	Dental laboratories -----	34	5 113	2 150	174	139	35	14	14	-	A	A
	NEW YORK											
807	Medical and dental laboratories -----	937	281 383	114 198	8 067	4 940	3 127	271	233	38	C	C
8071	Medical laboratories -----	317	146 736	54 348	3 815	1 723	2 092	49	15	34	C	A
8072	Dental laboratories -----	620	134 647	59 850	4 252	3 217	1 035	(S)	(S)	(S)	B	E
	NORTH CAROLINA											
807	Medical and dental laboratories -----	282	60 913	22 753	1 578	1 135	443	(S)	(S)	(S)	B	E
8071	Medical laboratories -----	64	(D)	(D)	(D)	(D)	(D)	(S)	(S)	(S)	B	E
8072	Dental laboratories -----	218	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	D
	NORTH DAKOTA											
807	Medical and dental laboratories -----	20	10 319	5 358	241	185	56	8	7	1	B	A
8071	Medical laboratories -----	7	5 039	2 088	71	(S)	(S)	(S)	(S)	(S)	E	E
8072	Dental laboratories -----	13	5 280	3 270	170	143	27	8	7	1	A	A

See footnotes at end of table.

Table 29. **Personnel by Type for the United States and States: 1982—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	Personnel, by type						Employment of estab- lishments reporting as percent of total employment	
					Paid employees for pay period including March 12			Proprietors or partners ¹			Paid employees by type	Proprietors or partners by type
					Total (number)	Technicians (number)	Others (number)	Total (number)	Technicians (number)	Others (number)		
	OHIO											
807	Medical and dental laboratories -----	466	131 822	53 529	3 640	2 242	1 398	264	186	78	C	D
8071	Medical laboratories -----	196	89 766	35 101	2 206	1 191	1 015	(S)	(S)	(S)	C	E
8072	Dental laboratories -----	270	42 056	18 428	1 434	1 051	383	145	116	29	B	C
	OKLAHOMA											
807	Medical and dental laboratories -----	150	44 351	21 167	1 026	612	414	50	50	-	C	C
8071	Medical laboratories -----	74	33 469	16 043	677	347	330	6	6	-	C	B
8072	Dental laboratories -----	76	10 882	5 124	349	265	84	44	44	-	B	D
	OREGON											
807	Medical and dental laboratories -----	192	50 373	20 978	1 291	694	597	74	63	11	C	A
8071	Medical laboratories -----	66	33 428	13 273	771	309	462	12	12	-	D	A
8072	Dental laboratories -----	126	16 945	7 705	520	385	135	62	51	11	A	C
	PENNSYLVANIA											
807	Medical and dental laboratories -----	453	201 982	76 692	5 189	2 751	2 438	(S)	(S)	(S)	B	E
8071	Medical laboratories -----	185	150 049	54 801	3 540	1 541	1 999	(S)	(S)	(S)	B	E
8072	Dental laboratories -----	268	51 933	21 891	1 649	1 210	439	(S)	(S)	(S)	B	E
	RHODE ISLAND											
807	Medical and dental laboratories -----	79	13 789	4 892	414	245	169	18	14	4	D	D
8071	Medical laboratories -----	43	10 204	3 444	293	(S)	(S)	(S)	(S)	(S)	E	E
8072	Dental laboratories -----	36	3 585	1 448	121	100	21	15	14	1	B	A
	SOUTH CAROLINA											
807	Medical and dental laboratories -----	83	17 490	6 306	474	273	201	33	33	-	B	C
8071	Medical laboratories -----	22	9 845	3 089	225	83	142	(S)	(S)	(S)	D	E
8072	Dental laboratories -----	61	7 645	3 217	249	190	59	33	33	-	A	B
	SOUTH DAKOTA											
807	Medical and dental laboratories -----	30	16 118	6 840	305	176	129	15	13	2	B	C
8071	Medical laboratories -----	10	13 120	5 630	200	91	109	(S)	(S)	(S)	A	E
8072	Dental laboratories -----	20	2 998	1 210	105	85	20	14	13	1	B	B
	TENNESSEE											
807	Medical and dental laboratories -----	202	75 759	30 863	1 923	970	953	124	114	10	B	C
8071	Medical laboratories -----	73	54 292	21 526	1 255	475	780	(S)	(S)	(S)	C	E
8072	Dental laboratories -----	129	21 467	9 337	668	495	173	116	114	2	A	A
	TEXAS											
807	Medical and dental laboratories -----	791	232 537	89 685	5 369	3 105	2 264	(S)	(S)	(S)	B	E
8071	Medical laboratories -----	399	165 033	60 558	3 359	1 568	1 791	(S)	(S)	(S)	B	E
8072	Dental laboratories -----	392	67 504	29 127	2 010	1 537	473	239	208	31	C	C
	UTAH											
807	Medical and dental laboratories -----	86	16 910	7 174	569	335	234	(S)	(S)	(S)	C	E
8071	Medical laboratories -----	25	9 413	4 052	292	144	148	(S)	(S)	(S)	D	E
8072	Dental laboratories -----	61	7 497	3 122	277	191	86	(S)	(S)	(S)	B	E
	VERMONT											
807	Medical and dental laboratories -----	13	1 237	495	45	27	18	(S)	(S)	(S)	D	E
8071	Medical laboratories -----	3	226	69	15	(S)	(S)	-	-	-	E	(X)
8072	Dental laboratories -----	10	1 011	426	30	27	3	(S)	(S)	(S)	A	E
	VIRGINIA											
807	Medical and dental laboratories -----	175	79 496	33 644	1 862	1 049	813	(S)	(S)	(S)	B	E
8071	Medical laboratories -----	57	60 312	24 607	1 215	591	624	(S)	(S)	(S)	B	E
8072	Dental laboratories -----	118	19 184	9 037	647	458	189	(S)	(S)	(S)	C	E

See footnotes at end of table.

Table 29. Personnel by Type for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Appendix A

SIC code	Geographic area and kind of business or operation	Establishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	Personnel, by type						Employment of establishments reporting as percent of total employment	
					Paid employees for pay period including March 12			Proprietors or partners ¹				
					Total (number)	Technicians (number)	Others (number)	Total (number)	Technicians (number)	Others (number)	Paid employees by type	Proprietors or partners by type
WASHINGTON												
807	Medical and dental laboratories -----	314	97 159	38 917	2 391	1 309	1 082	168	160	8	B	C
8071	Medical laboratories -----	101	68 076	26 310	1 490	669	821	47	41	6	B	A
8072	Dental laboratories -----	213	29 083	12 607	901	640	261	(S)	(S)	(S)	B	E
WEST VIRGINIA												
807	Medical and dental laboratories -----	53	15 026	4 871	334	213	121	22	12	10	C	C
8071	Medical laboratories -----	18	8 479	2 189	127	(S)	(S)	(S)	(S)	(S)	E	E
8072	Dental laboratories -----	35	6 547	2 682	207	145	62	18	12	6	B	A
WISCONSIN												
807	Medical and dental laboratories -----	168	45 617	20 072	1 369	891	478	112	102	10	B	C
8071	Medical laboratories -----	44	18 223	6 857	478	262	216	59	49	10	A	A
8072	Dental laboratories -----	124	27 394	13 215	891	629	262	53	53	-	C	D
WYOMING												
807	Medical and dental laboratories -----	22	2 995	1 033	72	36	36	(S)	(S)	(S)	A	E
8071	Medical laboratories -----	7	1 768	676	42	(S)	(S)	(S)	(S)	(S)	E	E
8072	Dental laboratories -----	15	1 227	357	30	13	17	(S)	(S)	(S)	A	E

¹As of March 12.

²Coverage is between 50 and 59 percent.

Table 30. Receipts by Source and Class of Client of Firms Subject to Federal Income Tax for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Sources of receipts						Receipts of establishments reporting sources of receipts as percent of total receipts
		Total (\$1,000)	Receipts for legal services, by class of client				Other sources (\$1,000)	
			Individuals, including estates (\$1,000)	Trade, farming, industrial, transportation, financial, and other business (\$1,000)	Government (Federal, State, and local, including public authorities) (\$1,000)	Other clients (\$1,000)		
United States	115 407	34 325 371	15 270 087	16 699 757	1 101 112	1 015 511	238 904	C
Akron, Ohio	273	50 745	27 409	20 975	1 282	(D)	(D)	C
Albany-Schenectady-Troy, N.Y.	456	100 915	46 558	39 773	4 174	9 586	824	C
Albuquerque, N. Mex.	319	77 163	33 680	33 090	2 994	6 770	629	C
Allentown-Bethlehem-Easton, Pa.-N.J.	304	41 994	25 578	9 062	1 847	5 432	75	B
Anaheim-Santa Ana-Garden Grova, Calif.	1 402	362 365	207 501	132 348	14 255	6 616	1 645	C
Atlanta, Ga.	1 277	422 634	139 034	286 663	7 211	6 702	3 024	C
Austin, Tex.	412	146 590	63 067	66 991	9 156	6 611	765	C
Baltimore, Md.	1 013	303 376	155 051	131 158	7 128	8 132	1 907	C
Baton Rouge, La.	322	79 042	44 497	28 464	4 741	937	403	C
Birmingham, Ala.	340	118 765	44 345	66 840	6 051	1 318	211	D
Boston, Mass.	1 907	692 964	253 316	386 929	16 416	28 781	7 522	C
Bridgeport, Conn.	247	62 233	36 316	21 517	713	3 285	402	D
Buffalo, N.Y.	559	134 095	64 465	62 979	2 762	3 156	733	C
Charleston-North Charleston, S.C.	200	36 321	22 104	11 772	2 109	(D)	(D)	B
Charlotte-Gastonia, N.C.	283	79 670	33 960	42 577	1 694	713	726	B
Chattanooga, Tenn.-Ga.	172	45 909	22 371	22 154	679	647	58	C
Chicago, Ill.	3 979	1 804 694	659 556	1 030 569	50 929	56 776	6 864	C
Cincinnati, Ohio-Ky.-Ind.	588	143 899	69 688	61 913	8 384	2 572	1 342	B
Cleveland, Ohio	881	348 851	124 718	201 780	5 954	13 821	2 578	C
Colorado Springs, Colo.	186	28 603	17 601	10 109	700	86	107	A
Columbia, S.C.	261	56 767	21 121	30 600	3 827	986	233	C
Columbus, Ohio	603	158 841	77 295	71 839	6 274	2 778	655	B
Dallas-Fort Worth, Tex.	1 591	636 382	238 829	373 636	15 776	6 435	1 706	D
Dayton, Ohio	307	73 856	32 431	38 255	1 737	1 225	208	B
Denver-Boulder, Colo.	1 232	441 441	161 707	248 416	18 015	9 421	3 882	B
Des Moines, Iowa	212	74 874	28 882	40 084	4 808	816	284	B
Detroit, Mich.	1 987	696 284	326 097	317 733	22 091	29 521	842	C
El Paso, Tex.	195	45 308	22 847	19 701	1 768	(D)	(D)	C
Flint, Mich.	227	34 194	25 548	5 829	1 846	886	85	B
Fort Lauderdale-Hollywood, Fla.	890	222 962	146 222	68 397	2 683	4 882	778	D
Fresno, Calif.	275	70 588	37 738	24 361	2 117	6 015	357	C
Gary-Hammond-East Chicago, Ind.	256	44 845	24 522	18 167	1 366	536	254	C
Grand Rapids, Mich.	181	83 855	28 018	42 014	5 094	7 627	1 102	B
Greensboro-Winston-Salem-High Point, N.C.	316	69 741	37 317	30 666	1 000	379	379	A
Greenville-Spartanburg, S.C.	262	61 410	21 695	35 888	995	2 093	739	B
Harrisburg, Pa.	187	55 943	23 053	23 732	4 542	3 579	1 037	B
Hartford, Conn.	414	147 590	70 131	59 960	6 881	8 903	1 715	C
Honolulu, Hawaii	532	156 310	56 689	90 722	2 068	6 500	331	D
Houston, Tex.	1 708	792 491	295 652	432 664	36 223	13 054	14 898	D
Indianapolis, Ind.	490	148 809	55 307	79 256	3 533	5 504	5 209	C
Jacksonville, Fla.	399	109 502	55 193	47 781	3 594	2 288	646	B
Kansas City, Mo.-Kans.	672	250 148	95 709	136 732	8 791	7 002	1 914	C
Knoxville, Tenn.	180	45 268	18 237	25 661	595	483	292	C
Lansing-East Lansing, Mich.	191	46 590	21 645	18 735	3 623	1 504	1 083	B
Las Vegas, Nev.	242	75 110	38 991	34 280	775	793	271	D
Little Rock-North Little Rock, Ark.	235	58 943	23 941	31 310	3 154	434	104	B
Long Branch-Asbury Park, N.J.	306	68 884	41 016	17 907	5 714	3 534	713	B
Los Angeles-Long Beach, Calif.	5 647	2 317 045	1 070 372	1 147 975	44 127	45 501	9 070	C
Louisville, Ky.-Ind.	433	117 703	40 835	69 700	3 087	3 171	910	B
Memphis, Tenn.-Ark.-Miss.	407	88 101	38 867	47 026	1 220	258	730	B
Miami, Fla.	1 852	617 570	319 580	246 664	11 079	37 478	2 769	C
Milwaukee, Wis.	677	227 042	95 156	117 188	6 554	6 827	1 317	C
Minneapolis-St. Paul, Minn.-Wis.	1 098	433 492	161 182	233 334	22 770	11 852	4 354	B
Mobile, Ala.	195	57 715	25 006	28 438	2 019	1 938	314	D
Nashville-Davidson, Tenn.	394	91 085	45 222	42 396	1 867	1 228	372	C
Nassau-Suffolk, N.Y.	1 842	367 853	218 088	128 296	7 213	12 276	1 978	C
New Brunswick-Perth Amboy-Sayreville, N.J.	295	78 254	46 331	27 560	2 295	1 878	190	D
Naw Haven-West Haven, Conn.	272	65 588	40 375	21 171	1 909	(D)	(D)	C
New Orleans, La.	1 064	362 887	118 941	200 773	11 226	30 851	1 096	D
New York, N.Y.-N.J.	6 012	4 047 126	1 119 846	2 667 067	85 332	156 431	18 450	C
Newark, N.J.	1 438	478 837	226 662	224 117	18 019	8 754	1 285	C
Norfolk-Virginia Beach-Portsmouth, Va.-N.C.	316	82 254	39 244	39 431	1 669	1 055	855	C
Northeast Pennsylvania	244	37 519	24 926	9 389	2 531	527	146	B
Oklahoma City, Okla.	650	195 411	78 855	106 058	3 027	6 910	561	D
Omaha, Nebr.-Iowa	272	68 988	34 124	31 216	1 433	1 608	607	C
Orlando, Fla.	497	130 879	67 971	54 436	3 479	1 511	3 482	B
Oxnard-Simi Vallay-Vantura, Calif.	218	47 809	26 068	18 526	1 710	1 395	110	B
Patarson-Clifton-Passaic, N.J.	296	49 196	33 115	13 071	931	(D)	(D)	D
Philadaphia, Pa.-N.J.	2 197	941 858	450 968	429 229	30 944	22 074	8 643	C
Phoenix, Ariz.	904	304 837	131 996	157 663	7 920	5 755	1 503	C
Pittsburgh, Pa.	862	292 143	111 353	160 801	9 127	8 564	2 298	C
Portland, Oreg.-Wash.	749	225 497	86 067	118 167	10 862	6 009	6 392	B
Raleigh-Durham, N.C.	270	60 058	26 092	29 608	1 936	1 773	649	B
Richmond, Va.	346	122 108	47 887	64 847	7 586	(D)	(D)	C
Riverside-San Bernardino-Ontario, Calif.	510	106 280	69 510	28 556	3 595	2 619	2 000	B
Rochestar, N.Y.	498	112 740	71 422	38 739	1 667	466	446	B
Sacramento, Calif.	728	165 826	83 504	64 227	8 355	8 827	713	B
St. Louis, Mo.-Ill.	983	307 640	156 224	136 456	6 939	6 299	1 722	B
Salt Lake City-Ogden, Utah	437	134 098	47 740	70 369	4 970	8 401	2 618	C
San Antonio, Tex.	521	132 089	69 632	57 611	2 030	1 057	1 739	B

Table 30. Receipts by Source and Class of Client of Firms Subject to Federal Income Tax for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Sources of receipts						Receipts of establishments reporting sources of receipts as percent of total receipts
		Total (\$1,000)	Receipts for legal services, by class of client				Other sources (\$1,000)	
			Individuals, including estates (\$1,000)	Trade, farming, industrial, transportation, financial, and other business (\$1,000)	Government (Federal, State, and local, including public authorities) (\$1,000)	Other clients (\$1,000)		
San Diego, Calif. -----	1 157	266 213	138 394	112 778	9 565	4 628	848	C
San Francisco-Oakland, Calif. -----	2 809	1 105 006	354 623	690 099	25 579	24 592	10 113	C
San Jose, Calif. -----	835	234 982	133 979	92 409	3 709	3 240	1 645	C
Santa Barbara-Santa Maria-Lompoc, Calif. -----	173	44 444	27 041	16 020	825	(D)	(D)	A
Santa Rosa, Calif. -----	189	26 656	17 051	8 979	(D)	(D)	(D)	A
Seattle-Everett, Wash. -----	1 032	377 987	138 924	208 920	16 256	11 900	1 987	B
Shreveport, La. -----	175	45 183	20 659	22 442	390	1 248	444	C
Spokane, Wash. -----	191	41 477	21 131	18 924	692	(D)	(D)	B
Springfield-Chicopee-Holyoke, Mass.-Conn. -----	246	43 103	27 183	12 024	938	1 216	1 742	B
Stockton, Calif. -----	148	29 157	15 765	10 895	2 087	262	148	D
Syracuse, N.Y. -----	313	72 525	39 097	26 041	1 604	5 296	487	B
Tacoma, Wash. -----	201	50 727	33 835	14 565	2 020	(D)	(D)	B
Tampa-St. Petersburg, Fla. -----	940	237 148	136 396	91 431	5 840	2 107	1 374	C
Toledo, Ohio-Mich. -----	332	69 619	33 177	30 608	1 957	3 301	576	B
Tucson, Ariz. -----	345	65 914	42 303	20 042	1 696	862	1 011	D
Tulsa, Okla. -----	403	114 245	38 091	71 330	2 098	1 456	1 270	C
Washington, D.C.-Md.-Va. -----	2 823	1 876 806	420 272	1 219 042	88 115	131 302	18 075	C
West Palm Beach-Boca Raton, Fla. -----	466	149 326	93 058	47 432	3 088	4 370	1 378	B
Wichita, Kans. -----	217	58 463	26 120	28 056	3 465	196	626	A
Wilmington, Del.-N.J.-Md. -----	217	67 426	26 048	37 366	1 917	1 663	432	C
Youngstown-Warren, Ohio -----	200	30 494	14 845	14 658	345	(D)	(D)	C

Table 31. Personnel and Payroll and Operating Expenses of Firms Subject to Federal Income Tax for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

Geographic area	Establishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Personnel and payroll, by occupation ¹				Sole practitioners and partners as of March 12 ³ (number)	Operating expenses as of total employment	Employment of establishments reporting as percent of total payroll	Payroll of establishments reporting as percent of total payroll			
					Associate lawyers		Paraprofessionals ²					All others		Payroll by occupation	Operating expenses
					Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)				Number	Annual payroll (\$1,000)		
United States	115 407	34 325 371	12 554 475	569 359	150 266	7 152 126	58 424	821 082	360 669	4 581 267	146 078	24 017 913	D	D	C
Akron, Ohio	273	50 745	23 303	1 064	313	16 181	149	1 090	602	6 032	285	40 961	C	C	C
Albany-Schenectady-Troy, N.Y.	456	100 915	32 432	2 008	548	17 556	163	1 794	1 297	13 082	616	65 631	D	D	C
Albuquerque, N. Mex.	319	77 163	39 802	1 746	639	(S)	284	(S)	(S)	(S)	226	(S)	D	E	C
Allentown-Bethlehem-Easton, Pa.-N.J.	304	41 994	13 765	921	194	7 508	47	701	680	5 556	320	30 459	C	C	C
Anaheim-Santa Ana-Garden Grove, Calif.	1 402	362 365	138 923	5 608	1 567	84 047	790	10 472	3 251	44 404	1 301	281 650	D	D	C
Atlanta, Ga.	1 277	422 634	144 060	6 710	2 010	81 542	677	9 610	4 023	52 908	1 841	263 680	C	C	C
Austin, Tex.	412	146 590	48 155	2 296	499	24 842	399	4 832	1 398	18 481	591	86 136	C	D	B
Baltimore, Md.	1 013	303 376	112 386	5 737	1 556	62 683	762	8 780	3 419	40 923	1 302	189 940	D	D	B
Baton Rouge, La.	322	79 042	23 441	1 401	273	(S)	186	(S)	942	456	456	54 840	C	D	C
Birmingham, Ala.	340	118 765	36 987	2 086	413	18 050	354	3 396	1 319	15 541	653	68 433	D	E	C
Boston, Mass.	1 907	692 964	230 038	10 588	2 968	122 393	1 261	16 478	6 359	91 167	2 851	468 196	C	C	C
Buffalo, N.Y.	559	134 095	44 379	2 755	661	22 957	246	3 135	1 848	18 287	1 010	84 198	C	C	C
Charlotte-North Charleston, S.C.	200	36 321	11 788	702	143	5 957	88	862	471	4 969	256	23 827	C	B	A
Charlotte-Gastonia, N.C.	283	79 670	32 583	1 354	395	20 360	134	1 504	825	10 719	406	56 941	C	B	C
Chattanooga, Tenn.-Ga.	172	45 909	14 816	790	232	8 445	66	886	492	5 485	276	26 150	D	C	C
Chicago, Ill.	3 979	1 804 694	672 890	25 853	7 847	402 482	2 564	39 240	15 442	231 168	5 274	1 273 275	D	D	C
Cincinnati, Ohio-Ky.-Ind.	588	143 899	51 786	2 534	751	33 176	280	2 976	1 503	15 634	795	93 690	D	C	C
Cleveland, Ohio	881	348 851	124 674	5 630	1 679	76 545	548	6 953	3 403	41 176	1 264	244 033	C	C	C
Colorado Springs, Colo.	186	28 603	10 058	561	183	6 510	52	615	326	3 383	189	23 309	D	B	C
Columbia, S.C.	261	56 767	19 070	1 241	(S)	10 796	(S)	2 423	(S)	5 851	(S)	35 961	E	D	C
Columbus, Ohio	603	158 841	53 614	2 895	728	28 063	354	5 004	1 813	20 547	942	105 883	C	B	C
Dallas-Fort Worth, Tex.	1 591	636 382	239 485	9 211	2 825	137 834	1 077	17 607	5 309	84 044	1 915	441 805	D	D	C
Dayton, Ohio	307	73 856	32 846	1 571	496	16 776	128	1 670	3 607	9 989	326	35 861	D	C	C
Denver-Boulder, Colo.	1 232	441 441	174 645	7 278	2 336	106 776	1 335	15 705	3 807	52 164	1 564	316 473	C	C	C
Des Moines, Iowa	212	74 874	22 404	1 283	318	12 304	187	1 777	778	8 323	428	42 878	B	C	C
Detroit, Mich.	1 987	696 284	309 497	11 289	3 863	211 685	1 277	15 315	6 149	82 497	1 700	554 326	D	D	C
El Paso, Tex.	195	45 308	14 476	2 077	207	7 725	113	1 399	450	5 352	253	29 074	C	D	C
Fresno, Calif.	275	70 588	26 267	1 241	305	14 262	75	1 334	861	10 671	279	52 518	D	D	C
Gary-Hammond-East Chicago, Ind.	256	44 845	15 990	970	202	9 760	111	658	657	5 472	316	(S)	D	C	C
Grand Rapids, Mich.	181	83 855	30 643	1 369	405	18 194	102	2 079	862	10 370	328	59 124	B	C	C
Greensboro-Winston-Salem-High Point, N.C.	316	69 741	20 936	1 297	265	10 517	133	1 440	899	8 979	587	38 997	C	B	C
Greenville-Spartanburg, S.C.	262	61 410	19 636	865	260	12 607	93	986	612	6 243	339	42 925	B	B	C
Harrisburg, Pa.	187	55 943	18 439	926	241	10 652	91	1 123	594	6 664	299	37 789	D	B	C
Hartford, Conn.	414	147 580	51 725	2 637	767	25 397	341	4 724	1 549	21 604	744	103 994	D	D	C
Houston, Tex.	1 708	732 491	264 590	9 664	2 666	139 644	1 167	18 664	5 831	106 282	2 042	483 530	D	D	C
Indianapolis, Ind.	490	148 809	43 965	2 363	600	23 008	238	3 374	1 525	17 583	932	89 090	C	C	C
Jacksonville, Fla.	399	109 502	55 423	2 063	618	(S)	117	(S)	1 328	(S)	311	89 175	C	E	C
Kansas City, Mo.-Kans.	672	250 148	96 596	4 241	1 458	63 816	572	6 861	2 211	25 919	1 033	167 620	C	C	C
Knoxville, Tenn.	180	45 268	12 009	787	237	7 091	121	1 913	326	4 005	279	27 911	D	D	C
Lansing-East Lansing, Mich.	191	46 590	23 522	1 044	331	15 205	124	1 197	589	7 120	219	36 771	B	D	C
Little Rock-North Little Rock, Ark.	235	58 943	24 308	1 044	378	15 845	66	703	600	7 760	208	43 120	D	D	C
Long Branch-Asbury Park, N.J.	306	68 884	26 183	1 448	364	14 846	74	1 039	1 020	10 298	359	56 343	D	D	C
Los Angeles-Long Beach, Calif.	5 647	2 317 045	902 686	32 084	9 267	514 997	3 336	58 077	19 481	329 612	5 641	1 724 934	D	D	C
Louisville, Ky.-Ind.	433	117 703	30 738	2 014	461	15 601	199	2 140	1 354	12 997	719	63 275	C	C	C
Memphis, Tenn.-Ark.-Miss.	407	88 101	32 234	1 673	490	20 780	184	1 376	999	10 078	667	57 183	D	C	C
Miami, Fla.	1 852	617 570	277 886	9 427	2 684	(S)	753	(S)	5 990	(S)	1 441	485 049	D	E	C
Milwaukee, Wis.	677	227 042	99 024	4 132	1 304	67 089	352	4 002	2 476	27 933	796	166 337	C	B	C
Minneapolis-St. Paul, Minn.-Wis.	1 098	433 492	168 612	7 480	2 228	105 928	1 034	13 632	4 218	49 051	1 560	312 024	C	C	C
Mobile, Ala.	195	57 715	17 744	1 006	165	140	140	(S)	701	(S)	342	38 265	C	E	C
Nashville-Davidson, Tenn.	394	91 085	27 046	1 667	414	13 006	240	3 162	1 013	10 878	673	59 157	D	C	C
New Haven-West Haven, Conn.	272	65 588	28 237	1 249	358	16 784	85	1 326	806	8 127	367	47 291	D	D	C
New Orleans, La.	1 064	382 887	128 500	5 530	(S)	76 837	(S)	7 555	(S)	44 108	(S)	234 449	D	E	C
New York, N.Y.-N.J.	6 012	4 047 128	1 345 654	51 687	13 509	694 924	4 966	92 703	33 212	558 027	10 522	2 671 091	D	C	C
Newark, N.J.	1 438	478 837	198 129	8 171	2 142	114 852	195	12 441	5 280	68 836	1 674	366 382	D	C	C
Norfolk-Virginia Beach-Portsmouth, Va.-N.C.	318	82 254	33 861	1 710	461	21 611	195	1 763	1 054	10 287	418	56 403	C	C	C

See footnotes at end of table.

Table 31. Personnel and Payroll and Operating Expenses of Firms Subject to Federal Income Tax for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

Geographic area	Establishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Personnel and payroll, by occupation ¹						Sole practitioners and partners as of March 12 ¹ (number)	Operating expenses (\$1,000)	Employment of establishments reporting personnel by occupation as percent of total employment	Payroll of establishments reporting as percent of total payroll	
					Associate lawyers		Paraprofessionals ²		All others					Payroll by occupation	Operating expenses
					Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)					
Northeast Pennsylvania-----	244	37 519	12 653	869	(S)	6 929	(S)	832	(S)	4 892	23 967	E	D	C	
Oklahoma City, Okla.-----	650	195 411	85 618	2 849	955	62 754	233	2 831	1 661	20 033	146 099	D	D	C	
Omaha, Neb.-Iowa-----	272	68 988	24 768	1 238	364	16 221	225	1 407	7 140	375	44 414	D	D	C	
Orlando, Fla.-----	497	130 879	63 549	2 648	748	(S)	169	(S)	1 731	(S)	353	C	E	E	
Oxnard-Simi Valley-Ventura, Calif.-----	218	47 809	18 886	940	257	(S)	56	(S)	627	(S)	38 051	C	E	E	
Paterson-Clifton-Passaic, N.J.-----	296	49 196	16 970	957	170	(S)	50	(S)	737	(S)	36 523	D	E	C	
Philadelphia, Pa.-N.J.-----	2 197	941 858	373 066	15 708	4 109	219 570	1 714	25 653	9 885	127 843	679 732	D	D	C	
Phoenix, Ariz.-----	904	304 837	144 517	5 373	1 626	95 598	501	8 484	3 246	40 435	255 515	D	D	C	
Pittsburgh, Pa.-----	862	292 143	106 208	4 765	1 384	66 369	530	6 834	2 851	33 005	197 815	D	D	C	
Portland, Oreg.-Wash.-----	749	225 497	75 903	3 862	1 006	40 243	392	5 869	2 464	29 791	154 012	C	C	C	
Providence-Warwick-Pawtucket, R.I.-Mass.-----	435	100 868	36 135	1 834	420	21 793	179	2 387	1 235	11 955	67 813	D	D	C	
Raleigh-Durham, N.C.-----	270	60 058	21 125	1 206	341	11 263	178	1 773	8 089	8 089	37 367	D	B	A	
Richmond, Va.-----	346	122 108	43 047	2 186	512	21 656	224	4 062	1 450	17 329	645	A	B	A	
Riverside-San Bernardino-Ontario, Calif.-----	510	106 280	37 866	1 895	474	20 221	136	1 613	1 285	16 032	497	D	C	B	
Rochester, N.Y.-----	496	112 740	35 559	2 230	463	16 259	188	2 859	1 579	16 441	873	D	C	B	
Sacramento, Calif.-----	726	165 626	66 951	2 938	843	41 606	354	3 750	1 741	21 595	135 696	C	D	C	
St. Louis, Mo.-Ill.-----	963	307 640	105 234	4 692	1 344	65 236	415	5 092	2 933	34 966	208 606	C	D	C	
Salt Lake City-Ogden, Utah-----	437	134 098	63 148	2 426	911	44 333	287	4 447	1 228	14 368	110 226	C	D	C	
San Antonio, Tex.-----	521	132 069	55 332	2 476	733	35 259	351	3 522	1 392	16 551	101 260	C	D	C	
San Diego, Calif.-----	1 157	266 213	104 271	4 569	1 286	61 628	550	8 047	2 753	34 596	208 388	D	D	C	
San Francisco-Oakland, Calif.-----	2 809	1 105 006	426 373	16 681	4 884	237 333	2 148	34 212	9 649	154 828	776 858	C	C	C	
San Jose, Calif.-----	835	234 982	94 478	3 823	1 074	55 277	413	6 412	2 336	32 789	188 390	D	C	B	
Santa Barbara-Santa Maria-Lompoc, Calif.-----	173	44 444	14 675	778	137	6 695	80	1 186	561	6 794	192	C	B	C	
Santa Rosa, Calif.-----	189	26 656	9 360	563	106	4 292	100	1 152	357	3 916	20 089	C	C	C	
Seattle-Everett, Wash.-----	1 032	377 987	152 410	6 498	2 003	87 959	839	13 879	3 656	50 572	270 720	C	C	C	
Shreveport, La.-----	175	45 183	11 552	698	(S)	6 137	(S)	657	(S)	4 758	25 268	E	D	C	
Spokane, Wash.-----	191	41 477	18 009	970	246	10 522	251	2 138	473	5 349	30 627	D	C	C	
Springfield-Chicopee-Holyoke, Mass.-Conn.-----	246	43 103	15 911	968	240	8 997	102	918	626	5 996	29 714	D	C	C	
Stamford, Conn.-----	189	70 500	22 156	1 047	233	10 037	96	1 922	718	10 197	45 421	C	D	C	
Stockton, Calif.-----	148	29 157	11 592	588	140	6 994	57	607	391	3 991	24 275	C	C	C	
Syracuse, N.Y.-----	313	72 525	21 628	1 388	280	9 273	130	1 725	978	10 630	45 931	C	D	C	
Tacoma, Wash.-----	201	50 727	17 633	902	247	10 904	196	1 345	459	5 384	36 054	D	D	C	
Tampa-St. Petersburg, Fla.-----	940	237 148	105 868	4 697	1 229	65 592	401	6 498	3 067	33 778	183 193	D	D	C	
Toledo, Ohio-Mich.-----	332	69 619	21 752	1 332	318	10 924	153	1 723	861	9 105	40 499	D	D	C	
Tucson, Ariz.-----	345	65 914	32 183	1 425	387	21 629	133	1 503	905	9 051	53 808	D	D	C	
Tulsa, Okla.-----	403	114 245	48 658	2 030	722	33 675	220	2 220	1 088	12 763	82 964	C	C	C	
Washington, D.C.-Md.-Va.-----	2 823	1 876 806	695 270	25 473	7 006	387 923	3 200	53 866	15 267	253 481	1 254 546	C	C	C	
West Palm Beach-Boca Raton, Fla.-----	466	149 326	67 015	2 518	684	39 249	186	3 406	1 648	24 360	111 520	C	D	C	
Wichita, Kans.-----	217	58 463	18 720	999	291	10 519	140	1 657	568	6 544	35 735	C	B	B	
Wilmington, Del.-N.J.-Md.-----	217	67 426	30 182	1 374	358	(S)	130	1 657	886	(S)	47 051	C	E	C	
Youngstown-Warren, Ohio-----	200	30 494	11 599	668	214	8 234	66	290	388	3 075	21 508	D	C	C	

¹Number represents personnel for pay period including March 12.

²Includes law clerks, legal assistants, etc.

³For sole practitioner or partnership firms operating at more than one location, data on practitioners and partners are counted for each location for which they are reported.

Table 32. Personnel and Payroll of Firms Exempt From Federal Income Tax for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Revenue (\$1,000)	Expenses (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Personnel and payroll, by occupation ¹						Employment of establishments reporting personnel by occupation as percent of total employment	Payroll of establishments reporting payroll by occupation as percent of total payroll
						Associate lawyers		Paraprofessionals ²		All others			
						Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)		
United States	1 302	442 188	420 901	251 564	14 462	6 319	147 042	2 968	39 181	5 175	65 341	B	B
Allentown-Bethlehem-Easton, Pa.- N.J.	5	673	654	500	35	17	288	6	57	12	155	A	B
Atlanta, Ga.	13	(D)	(D)	(D)	(D)	(D)	(S)	(D)	(S)	(D)	(S)	B	E
Baltimore, Md.	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	B
Boston, Mass.	13	8 536	8 883	4 787	269	115	2 656	43	653	111	1 478	B	A
Buffalo, N.Y.	7	4 832	3 549	2 099	128	61	1 189	23	352	44	558	B	A
Chicago, Ill.	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	C
Cleveland, Ohio	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	C
Columbus, Ohio	5	2 913	2 880	2 090	124	66	1 377	28	308	30	405	A	A
Denver-Boulder, Colo.	9	4 326	4 210	2 521	106	39	1 252	18	327	49	942	D	A
Detroit, Mich.	13	3 512	4 769	3 069	158	81	1 984	13	195	64	890	C	B
Harrisburg, Pa.	4	898	981	609	42	15	298	7	59	20	252	A	A
Houston, Tex.	4	1 170	1 116	633	27	(S)	344	(S)	57	(S)	232	E	A
Los Angeles-Long Beach, Calif.	24	12 386	11 036	6 471	300	117	(S)	51	(S)	132	(S)	D	E
Nassau-Suffolk, N.Y.	12	8 040	6 097	4 265	199	112	2 848	27	428	60	989	C	C
New York, N.Y.-N.J.	63	73 098	69 286	44 690	2 069	1 040	28 743	485	8 020	544	7 927	A	A
Newark, N.J.	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A
Philadelphia, Pa.-N.J.	22	16 783	15 385	11 371	567	244	6 916	145	2 043	178	2 412	C	A
Phoenix, Ariz.	9	1 763	1 631	1 008	62	24	576	10	151	28	281	B	A
Pittsburgh, Pa.	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A
Portland, Oreg.-Wash.	9	2 549	2 686	1 666	114	54	993	17	181	43	492	A	A
Raleigh-Durham, N.C.	7	2 032	4 651	1 378	83	25	(S)	17	(S)	41	(S)	C	E
Richmond, Va.	3	1 704	1 753	676	48	(S)	354	(S)	128	(S)	194	E	C
Rochester, N.Y.	6	2 173	2 046	1 468	87	39	916	19	194	29	358	A	A
Sacramento, Calif.	12	4 466	4 433	2 382	132	47	1 366	20	137	65	879	C	C
San Antonio, Tex.	6	1 338	1 415	953	63	20	478	16	136	27	339	A	A
San Diego, Calif.	4	2 129	1 971	1 216	112	28	594	43	350	41	272	C	B
San Francisco-Oakland, Calif.	30	24 087	21 670	6 961	370	152	4 047	71	770	147	2 144	B	D
San Jose, Calif.	5	662	652	449	31	16	254	3	71	12	124	A	A
Seattle-Everett, Wash.	8	3 655	4 385	2 926	158	98	2 090	23	285	37	551	A	A
Washington, D.C.-Md.-Va.	47	20 778	18 265	9 247	466	(S)	5 497	(S)	871	(S)	2 879	E	D

¹Number represents personnel for pay period including March 12.

²Includes law clerks, legal assistants, etc.

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Table 33. Primary Fields of Practice of Firms Subject to Federal Income Tax for the United

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area	Establishments (number)	Receipts (\$1,000)	Paid employees for pay period including March 12 (number)	Number of lawyers in practice ¹				
					Total	Specialized fields			
						Banking and commercial law	Corporations	Criminal law	Domestic relations
1	United States	115 407	34 325 371	569 359	296 344	10 672	21 866	5 691	6 501
2	Albany-Schenectady-Troy, N.Y.	456	100 915	2 008	1 164	39	52	13	16
3	Allentown-Bethlehem-Easton, Pa.-N.J.	304	41 994	921	514	1	25	3	11
4	Atlanta, Ga.	1 277	422 634	6 710	3 851	111	358	51	69
5	Austin, Tex.	412	146 590	2 296	1 090	48	81	19	40
6	Baltimore, Md.	1 013	303 376	5 737	2 858	183	172	47	57
7	Baton Rouge, La.	322	79 042	1 401	729	48	12	3	5
8	Birmingham, Ala.	340	118 765	2 086	1 066	52	96	3	28
9	Boston, Mass.	1 907	692 964	10 588	5 819	207	740	123	143
10	Buffalo, N.Y.	559	134 095	2 755	1 671	71	153	40	19
11	Charleston-North Charleston, S.C.	200	36 321	702	399	-	6	6	2
12	Charlotte-Gastonia, N.C.	283	79 670	1 354	801	25	78	4	10
13	Chattanooga, Tenn.-Ga.	172	45 909	790	508	11	26	2	2
14	Cincinnati, Ohio-Ky.-Ind.	588	143 899	2 534	1 546	36	107	29	32
15	Cleveland, Ohio	861	348 851	5 630	2 943	57	363	21	72
16	Colorado Springs, Colo.	186	28 603	561	372	9	42	6	6
17	Columbus, Ohio	603	158 841	2 895	1 670	34	125	9	45
18	Dayton, Ohio	307	73 856	1 571	822	30	106	9	7
19	Denver-Boulder, Colo.	1 232	441 441	7 278	3 900	217	377	40	106
20	Des Moines, Iowa	212	74 874	1 283	746	43	70	1	11
21	Detroit, Mich.	1 987	696 284	11 289	5 563	218	486	65	132
22	El Paso, Tex.	195	45 308	770	460	10	19	7	19
23	Grand Rapids, Mich.	181	83 855	1 369	733	39	60	8	22
24	Greensboro-Winston-Salem-High Point, N.C.	316	69 741	1 297	852	24	57	39	5
25	Greenville-Spartanburg, S.C.	262	61 410	965	599	8	49	3	7
26	Harrisburg, Pa.	187	55 943	926	540	15	22	8	14
27	Hartford, Conn.	414	147 590	2 657	1 511	85	95	44	36
28	Indianapolis, Ind.	490	148 809	2 363	1 532	70	116	92	10
29	Kansas City, Mo.-Kans.	672	250 148	4 241	2 491	103	184	56	68
30	Lansing-East Lansing, Mich.	191	46 590	1 044	550	17	24	5	7
31	Los Angeles-Long Beach, Calif.	5 647	2 317 045	32 084	14 908	598	1 506	224	397
32	Louisville, Ky.-Ind.	433	117 703	2 014	1 180	53	83	34	45
33	Memphis, Tenn.-Ark.-Miss.	407	88 101	1 673	1 157	52	84	17	10
34	Milwaukee, Wis.	677	227 042	4 132	2 100	124	256	19	39
35	Minneapolis-St. Paul, Minn.-Wis.	1 098	433 492	7 480	3 788	159	367	46	128
36	Mobile, Ala.	195	57 715	1 006	507	20	15	-	3
37	Nashville-Davidson, Tenn.	394	91 085	1 667	1 087	65	85	5	9
38	New York, N.Y.-N.J.	6 012	4 047 126	51 687	24 031	898	4 190	419	342
39	Newark, N.J.	1 438	478 837	8 171	3 816	160	224	69	99
40	Norfolk-Virginia Beach-Portsmouth, Va.-N.C.	316	82 254	1 710	879	57	61	21	26
41	Orlando, Fla.	497	130 879	2 648	1 101	61	61	23	9
42	Oxnard-Simi Valley-Ventura, Calif.	218	47 809	940	518	3	28	30	36
43	Philadelphia, Pa.-N.J.	2 197	941 858	15 708	7 158	233	829	198	128
44	Phoenix, Ariz.	904	304 837	5 373	2 335	151	164	40	61
45	Pittsburgh, Pa.	862	292 143	4 765	2 518	146	173	46	67
46	Portland, Oreg.-Wash.	749	225 497	3 862	2 300	61	178	28	31
47	Raleigh-Durham, N.C.	270	60 058	1 206	802	22	59	23	25
48	Richmond, Va.	346	122 108	2 186	1 157	95	114	6	4
49	Sacramento, Calif.	726	165 626	2 938	1 515	60	37	33	20
50	St. Louis, Mo.-Ill.	963	307 640	4 692	2 802	91	204	46	58
51	Salt Lake City-Ogden, Utah	437	134 098	2 426	1 263	78	157	38	27
52	San Antonio, Tex.	521	132 069	2 476	1 246	40	61	29	24
53	San Francisco-Oakland, Calif.	2 809	1 105 006	16 681	8 376	508	677	83	165
54	San Jose, Calif.	835	234 982	3 823	1 898	35	165	44	151
55	Santa Barbara-Santa Maria-Lompoc, Calif.	173	44 444	778	329	4	21	15	15
56	Santa Rosa, Calif.	189	26 656	563	319	5	1	27	17
57	Seattle-Everett, Wash.	1 032	377 987	6 498	3 308	260	274	22	91
58	Springfield-Chicopee-Holyoke, Mass.-Conn.	246	43 103	968	548	40	32	13	29
59	Syracuse, N.Y.	313	72 525	1 388	769	43	55	7	20
60	Tucson, Ariz.	345	65 914	1 425	629	33	20	27	8
61	Tulsa, Okla.	403	114 245	2 030	1 097	74	116	12	20
62	Washington, D.C.-Md.-Va.	2 823	1 876 806	25 473	12 187	476	1 133	192	116
63	Wichita, Kans.	217	58 463	999	625	19	44	5	30

¹Includes sole practitioners and partners plus associate lawyers.

States and Selected Standard Metropolitan Statistical Areas: 1982

appendix A]

Number of lawyers in practice ¹ —Con.										Employment of establishments reporting as percent of total employment		
Specialized fields—Con.									General practice			
Governmental law	Insurance law	Negligence		Patent, trademark, and copy-right law	Real estate	Taxation	Wills, estate planning, and probate	Other			Personnel by occupation		Personnel by occupation and primary fields of practice
		Defendant	Plaintiff									
3 829	10 584	16 861	13 509	5 067	16 078	10 656	12 543	31 601	130 886	D	D	1
19	24	102	60	5	69	21	50	115	579	D	D	2
3	4	33	16	—	12	8	57	5	336	C	C	3
31	269	178	165	61	277	177	70	587	1 447	C	D	4
44	19	84	56	—	56	42	35	161	405	C	D	5
15	44	220	128	5	173	110	130	267	1 307	D	D	6
23	40	51	25	—	48	40	31	20	383	C	D	7
11	64	79	53	2	42	47	28	71	490	D	D	8
88	150	303	214	137	544	218	397	861	1 694	C	D	9
20	63	115	96	6	104	56	110	130	688	C	D	10
4	50	15	11	—	54	26	13	2	210	C	D	11
4	12	50	14	6	71	33	47	54	393	C	C	12
—	6	30	33	—	13	14	8	51	312	D	D	13
6	50	96	59	24	106	73	55	130	743	C	D	14
115	74	253	90	136	98	121	157	384	1 002	C	D	15
—	14	8	25	—	20	9	18	12	203	D	D	16
45	33	135	113	19	57	75	91	165	724	C	D	17
14	7	66	26	47	49	31	49	61	320	D	D	18
42	146	259	95	21	293	182	153	804	1 165	C	D	19
16	30	65	29	14	42	30	27	114	254	B	D	20
82	259	629	487	118	210	252	248	628	1 749	C	D	21
—	25	42	4	—	24	25	13	37	235	D	D	22
1	80	26	27	33	36	18	37	100	246	B	C	23
3	19	20	24	1	51	35	44	27	503	B	C	24
2	21	18	15	3	25	30	10	136	272	D	D	25
22	6	47	14	1	17	33	19	56	266	B	C	26
13	52	99	76	16	167	36	79	142	571	C	D	27
25	70	62	51	28	54	61	91	138	664	C	D	28
39	108	165	118	32	102	116	94	216	1 090	C	D	29
13	18	32	15	6	14	8	18	77	296	B	D	30
148	1 025	1 044	771	390	764	637	611	2 799	3 994	D	D	31
10	81	37	50	5	81	47	47	124	483	C	D	32
5	54	50	14	7	75	51	64	119	555	D	D	33
28	115	103	141	39	97	102	115	227	695	C	C	34
59	155	302	244	59	240	119	178	465	1 267	C	D	35
—	20	29	10	—	20	20	10	20	340	D	D	36
8	15	55	28	—	49	48	34	145	541	C	D	37
157	550	1 250	1 035	1 106	1 698	1 327	1 082	3 968	6 009	C	D	38
25	124	353	221	38	206	168	119	463	1 547	C	D	39
8	33	97	61	—	95	28	26	51	315	C	D	40
8	52	127	119	—	72	28	28	118	395	C	D	41
—	53	43	25	—	13	8	31	28	220	C	D	42
81	161	731	603	135	308	311	379	718	2 343	C	D	43
24	98	137	97	13	155	106	79	214	996	D	D	44
20	109	222	136	31	159	98	141	289	881	C	D	45
28	214	76	72	50	86	93	90	169	1 124	C	D	46
12	71	54	6	6	45	25	45	40	369	C	D	47
18	8	23	51	—	83	50	34	174	497	A	B	48
43	93	152	113	2	123	42	35	188	574	C	D	49
21	85	265	122	37	58	86	178	332	1 219	D	D	50
17	41	69	47	20	64	85	70	202	348	C	D	51
3	59	69	45	14	125	55	50	107	565	D	D	52
55	651	566	494	87	488	436	339	1 494	2 333	C	D	53
2	54	52	145	60	91	82	153	241	623	D	D	54
4	20	32	2	—	11	12	36	12	145	C	C	55
—	33	5	9	—	37	15	24	15	131	C	C	56
72	208	114	118	52	178	119	133	453	1 214	C	C	57
2	11	31	25	—	34	5	29	34	263	C	D	58
3	32	38	59	—	52	27	24	69	340	C	D	59
9	3	48	53	—	36	18	29	54	291	D	D	60
2	22	61	30	12	93	71	50	141	393	D	D	61
1 008	262	219	187	866	588	665	252	2 687	3 536	C	D	62
9	15	57	28	1	13	34	35	27	308	B	C	63

Table 34. Primary Fields of Practice of Firms Exempt From Federal Income Tax for the

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area	Establishments (number)	Revenue (\$1,000)	Paid employees for pay period including March 12 (number)	Number of lawyers in practice				
					Total	Specialized fields			
						Banking and commercial law	Corporations	Criminal law	Domestic relations
1	United States	1 302	442 188	14 482	8 319	7	2	1 260	265
2	Atlanta, Ga.	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)
3	Baltimore, Md.	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)
4	Boston, Mass.	13	8 536	269	115	-	-	12	-
5	Buffalo, N.Y.	7	4 832	128	81	-	-	18	12
6	Chicago, Ill.	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7	Cleveland, Ohio	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)
8	Columbus, Ohio	5	2 913	124	66	-	-	41	-
9	Denver-Boulder, Colo.	9	4 326	106	39	-	-	-	3
10	Harrisburg, Pa.	4	898	42	15	-	-	-	-
11	Los Angeles-Long Beach, Calif.	24	12 386	300	117	-	-	-	-
12	Nassau-Suffolk, N.Y.	12	8 040	199	112	-	-	-	18
13	New York, N.Y.-N.J.	63	73 098	2 069	1 040	-	-	663	21
14	Newark, N.J.	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)
15	Philadelphia, Pa.-N.J.	22	16 783	567	244	-	-	138	13
16	Phoenix, Ariz.	9	1 763	62	24	-	-	-	-
17	Pittsburgh, Pa.	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)
18	Portland, Oreg.-Wash.	9	2 549	114	54	-	-	-	8
19	Raleigh-Durham, N.C.	7	2 032	83	25	-	-	-	-
20	Rochester, N.Y.	6	2 173	87	39	-	-	-	-
21	Sacramento, Calif.	12	4 466	132	47	-	-	-	1
22	San Antonio, Tex.	6	1 338	63	20	-	-	-	-
23	San Diego, Calif.	4	2 129	112	28	1	-	14	3
24	San Francisco-Oakland, Calif.	30	24 087	370	152	-	-	6	5
25	San Jose, Calif.	5	662	31	16	-	-	1	2
26	Seattle-Everett, Wash.	8	3 655	158	98	-	-	91	-

United States and Selected Standard Metropolitan Statistical Areas: 1982

appendix A]

Number of lawyers in practice—Con.										Employment of establishments reporting as percent of total employment		
Specialized fields—Con.												
Governmental law	Insurance law	Negligence		Patent, trademark, and copy-right law	Real estate	Taxation	Wills, estate planning, and probate	Other	General practice	Personnel by occupation	Personnel by occupation and primary fields of practice	
		Defendant	Plaintiff									
77	7	4	-	-	54	1	40	2 432	2 170	B	C	1
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	B	2
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	C	3
6	-	-	-	-	-	-	-	86	11	B	B	4
2	-	-	-	-	-	-	-	10	19	B	B	5
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	C	6
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	C	7
-	-	-	-	-	-	-	-	8	17	A	A	8
-	-	-	-	-	-	-	-	33	3	D	D	9
-	-	-	-	-	-	-	-	3	12	A	A	10
-	-	-	-	-	-	-	-	110	7	D	D	11
-	-	-	-	-	-	-	-	-	94	C	C	12
(D)	(D)	(D)	(D)	(D)	3	(D)	16	198	139	A	A	13
-	-	-	-	-	14	-	-	54	25	A	B	14
-	-	-	-	-	-	-	-	24	-	C	C	15
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	C	16
-	-	-	-	-	-	-	-	43	5	A	B	17
-	-	-	-	-	-	-	-	15	10	A	A	18
4	-	-	-	-	-	-	-	28	7	C	C	19
1	-	-	-	-	-	-	-	29	16	A	A	20
-	-	-	-	-	-	-	-	3	17	C	C	21
3	-	-	-	-	3	-	-	1	3	A	A	22
-	-	-	-	-	11	-	-	86	44	C	C	23
-	-	-	-	-	-	-	-	6	7	B	B	24
-	-	-	-	-	-	-	-	7	-	A	A	25
-	-	-	-	-	-	-	-	-	-	-	-	26

Table 35. Major Sources of Receipts for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts						Planning services as percent of total receipts	Receipts of establishments reporting as percent of total receipts	
		Total (\$1,000)	Architectural services, except landscape (\$1,000)	Landscape architecture (\$1,000)	Consulting and design engineering services		Surveying services (\$1,000)	Architectural, engineering, and surveying work not performed in-house (reimbursables) (\$1,000)	Other sources (\$1,000)	Sources of receipts
					Related to construction or site work (\$1,000)	All other (\$1,000)				
United States	45 341	34 314 740	5 328 512	72 193	17 610 273	7 101 993	1 546 697	2 073 598	581 474	C
Architectural services	13 414	5 914 359	4 736 922	37 117	280 175	52 390	14 655	724 647	68 453	C
Engineering services	25 209	27 270 146	584 691	32 531	17 236 697	7 033 485	569 288	1 320 866	492 588	C
Surveying services	6 718	1 130 235	6 899	2 545	93 401	16 116	962 754	28 085	20 433	D
Alabama	552	466 843	48 754	47	75 331	308 106	17 356	14 116	5 133	B
Architectural services	137	51 357	43 560	18	72 662	306 940	4 873	6 970	123	B
Engineering services	299	399 316	(D)	(D)	(S)	(S)	(S)	(S)	4 648	A
Surveying services	116	16 170	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Alaska	245	210 661	35 227	118	78 572	19 310	47 391	26 503	3 540	C
Architectural services	51	42 955	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Engineering services	138	124 611	(D)	(D)	74 325	18 804	11 886	15 228	1 756	C
Surveying services	56	43 095	(D)	(D)	3 594	435	35 387	(D)	1 504	D
Arizona	741	305 590	66 159	1 058	145 127	41 317	25 164	23 220	3 545	D
Architectural services	260	83 596	64 023	344	7 229	494	11 486	(D)	1 516	B
Engineering services	280	208 510	2 136	714	136 432	40 066	14 938	13 195	1 029	D
Surveying services	61	13 484	(D)	(D)	1 466	757	(D)	(D)	1 000	A
Arkansas	289	73 839	19 618	(D)	28 161	11 695	9 129	(D)	1 279	C
Architectural services	71	22 930	18 711	(D)	(D)	(D)	(D)	2 407	229	A
Engineering services	144	45 495	907	(D)	27 539	(D)	4 388	1 505	949	C
Surveying services	74	5 414	(D)	(D)	(D)	(D)	4 741	(D)	101	C
California	6 710	5 369 657	825 080	5 671	2 681 047	1 310 010	186 894	317 203	43 752	D
Architectural services	2 056	975 382	785 391	3 680	32 354	11 261	1 486	131 185	10 025	C
Engineering services	4 066	4 284 946	39 271	1 990	2 641 442	1 297 277	95 418	178 156	31 392	D
Surveying services	588	109 329	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Colorado	1 197	1 184 291	133 671	1 317	857 347	89 895	40 291	55 271	6 499	B
Architectural services	366	158 344	126 366	734	5 335	899	(D)	(D)	2 634	C
Engineering services	679	997 977	(D)	(D)	849 605	88 810	(D)	(D)	3 569	B
Surveying services	152	27 970	(D)	(D)	2 407	186	22 508	(D)	296	D
Connecticut	726	612 522	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Architectural services	200	74 826	59 767	632	4 497	220	(D)	(D)	807	E
Engineering services	407	519 953	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Surveying services	119	17 743	(D)	90	1 656	247	15 366	(D)	32	C
Delaware	107	29 913	8 227	363	9 287	4 990	4 369	2 566	111	A
Architectural services	29	8 254	6 195	(D)	542	(D)	(D)	(D)	40	B
Engineering services	61	18 139	2 032	363	8 033	4 990	(D)	(D)	71	A
Surveying services	17	3 520	(D)	(D)	712	(D)	2 522	286	(D)	C
District of Columbia	225	199 437	68 446	(D)	49 275	56 094	4 750	(D)	1 921	C
Architectural services	109	83 648	(D)	(D)	4 320	848	(D)	9 786	250	B
Engineering services	110	114 404	(D)	(D)	44 733	(D)	3 607	9 123	1 659	D
Surveying services	6	1 385	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Florida	2 561	1 114 793	236 698	2 304	520 882	150 782	98 010	91 559	14 560	C
Architectural services	834	268 408	209 525	1 119	12 160	4 416	799	37 291	3 098	C
Engineering services	1 359	767 894	(D)	(D)	500 190	144 493	31 934	52 750	10 438	C
Surveying services	368	78 491	(D)	(D)	8 532	1 873	65 277	1 518	1 024	C
Georgia	1 025	582 432	117 448	2 460	224 307	142 214	34 511	47 606	13 886	C
Architectural services	310	147 560	109 618	(D)	7 216	7 216	300	20 006	9 443	B
Engineering services	482	402 295	(D)	(D)	215 921	141 485	7 790	26 017	2 382	C
Surveying services	233	32 577	(D)	1 216	1 170	(D)	26 421	1 583	2 061	B
Hawaii	338	158 104	44 868	157	52 658	32 632	9 661	16 911	1 217	B
Architectural services	148	55 734	(D)	(D)	52 032	356	6 032	6 580	709	B
Engineering services	166	98 612	(D)	(D)	(D)	32 276	(D)	(D)	508	B
Surveying services	24	3 758	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Idaho	211	78 892	10 090	82	30 968	17 831	4 739	5 173	9 809	B
Architectural services	61	11 207	9 723	(D)	30 223	(D)	(D)	(D)	24	A
Engineering services	112	64 553	(D)	(D)	(D)	17 773	(D)	(D)	9 754	D
Surveying services	38	2 932	(D)	(D)	(D)	(D)	2 377	135	31	B
Illinois	1 751	1 249 952	246 889	1 700	741 413	123 724	33 375	92 307	10 544	B
Architectural services	585	274 035	233 930	1 242	17 183	1 872	(D)	(D)	1 345	B
Engineering services	983	951 454	12 833	456	722 700	121 807	10 732	73 787	9 129	E
Surveying services	183	24 463	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E

Table 35. Major Sources of Receipts for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts						Planning services as percent of total receipts	Receipts of establishments reporting as percent of total receipts		
		Total (\$1,000)	Architectural services, except landscape (\$1,000)	Landscape architecture (\$1,000)	Consulting and design engineering services		Surveying services (\$1,000)		Architectural, engineering, and surveying in-house performed (reimbursable) (\$1,000)	Other sources (\$1,000)	Sources of receipts
					Related to construction or site work (\$1,000)	All other (\$1,000)					
Indiana -----	638	211 309	63 927	1 735	96 302	16 377	16 099	12 873	3 996	C	E
Architectural services-----	191	66 942	55 233	1 211	4 440	112	(D)	(D)	6.8	B	D
Engineering services-----	331	133 440	(D)	(D)	90 226	16 171	8 368	(D)	2 819	D	E
Surveying services-----	116	10 927	(D)	(D)	1 636	94	(S)	86	690	A	E
Iowa -----	279	140 731	30 316	906	79 424	7 654	10 737	4 662	7 032	B	D
Architectural services-----	92	32 718	27 897	250	365	786	(D)	2 940	480	A	D
Engineering services-----	151	101 086	2 417	656	78 438	6 564	4 895	1 669	6 447	C	D
Surveying services-----	36	6 927	(S)	(S)	(S)	(S)	(S)	(S)	1.7	E	A
Kansas -----	368	159 500	40 118	364	82 561	8 273	10 470	14 846	2 868	C	E
Architectural services-----	129	43 158	37 446	97	(D)	(D)	2 278	347	379	C	E
Engineering services-----	198	110 606	2 672	267	79 778	8 138	4 706	12 566	2 479	C	E
Surveying services-----	41	5 736	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Kentucky -----	479	202 841	31 259	265	75 491	68 649	13 708	10 381	3 088	B	E
Architectural services-----	119	36 538	(D)	(D)	1 496	236	(D)	291	291	B	E
Engineering services-----	272	156 819	3 219	113	73 040	68 356	5 306	4 035	2 750	B	E
Surveying services-----	88	9 484	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Louisiana -----	1 022	599 640	102 060	201	310 109	55 963	86 381	31 972	12 954	D	E
Architectural services-----	302	107 212	96 121	106	1 402	(D)	(D)	8 414	999	D	E
Engineering services-----	586	412 122	(D)	(D)	305 775	55 144	13 360	23 045	11 123	C	E
Surveying services-----	134	80 306	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Maine -----	200	49 278	9 387	165	26 475	5 065	4 067	3 983	134	D	E
Architectural services-----	45	8 634	(D)	(D)	272	(D)	(D)	(D)	5	C	E
Engineering services-----	91	37 120	(D)	(D)	25 997	4 937	(D)	(D)	108	D	E
Surveying services-----	64	3 522	(S)	(S)	206	(D)	3 213	(D)	21	D	E
Maryland -----	840	897 779	66 778	308	(S)	(S)	(S)	(S)	(S)	E	E
Architectural services-----	186	102 260	(S)	(S)	10 043	1 598	(D)	(D)	2 506	E	E
Engineering services-----	534	777 237	(D)	(D)	(S)	(S)	(S)	(S)	101	E	E
Surveying services-----	120	18 262	(D)	(D)	2 211	(D)	14 461	1 423	(S)	B	E
Massachusetts -----	1 340	2 087 092	219 869	8 819	1 426 466	312 703	38 978	69 321	10 938	D	E
Architectural services-----	387	227 261	176 332	8 031	6 413	1 770	(D)	(D)	1 178	B	E
Engineering services-----	759	1 824 730	(D)	(D)	1 415 903	311 260	(D)	(D)	9 714	D	E
Surveying services-----	194	35 101	(D)	(D)	4 150	273	30 030	362	44	C	E
Michigan -----	1 307	746 142	119 093	1 657	321 272	210 445	25 375	53 945	14 355	C	E
Architectural services-----	338	125 121	97 854	479	8 968	1 288	116	15 091	1 325	B	E
Engineering services-----	811	602 078	21 097	1 178	310 056	208 197	10 010	38 783	12 757	C	E
Surveying services-----	156	18 943	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Minnesota -----	694	373 163	77 304	2 778	146 602	94 724	18 374	26 389	6 992	B	E
Architectural services-----	232	111 183	70 087	(D)	18 100	1 408	7 055	17 646	2 475	B	E
Engineering services-----	366	250 604	(D)	(D)	127 203	94 283	9 911	8 665	4 511	B	E
Surveying services-----	96	11 376	(D)	(D)	1 299	(D)	(D)	78	6	A	E
Mississippi -----	349	84 385	20 214	(D)	34 173	14 347	11 017	(D)	574	D	E
Architectural services-----	100	23 602	19 284	(D)	1 032	(D)	59	2 093	35	D	E
Engineering services-----	187	53 623	(D)	(D)	32 535	13 217	4 766	1 623	446	D	E
Surveying services-----	62	7 160	(D)	(D)	606	(D)	6 192	(D)	93	B	E
Missouri -----	733	570 611	127 898	5 943	291 403	78 663	20 290	32 250	14 174	B	E
Architectural services-----	229	128 641	104 056	4 708	6 783	248	11 787	20 283	899	A	E
Engineering services-----	382	426 414	23 832	1 235	283 889	78 397	5 987	12 791	12 791	B	E
Surveying services-----	122	15 556	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Montana -----	196	81 605	13 961	109	30 251	7 216	7 738	2 043	287	D	E
Architectural services-----	56	15 583	(D)	(D)	29 120	(D)	3 205	1 100	104	B	E
Engineering services-----	99	40 569	(D)	(D)	433	302	4 593	122	120	D	E
Surveying services-----	41	5 453	(D)	(D)	(D)	(D)	(D)	(D)	63	C	E
Nebraska -----	219	181 015	62 518	262	47 660	5 932	4 489	59 046	1 108	A	E
Architectural services-----	76	71 410	59 912	(D)	39 280	4 948	3 108	(D)	139	A	E
Engineering services-----	124	108 439	(D)	(D)	(D)	(D)	(D)	57 445	958	B	E
Surveying services-----	19	1 166	(D)	(D)	(D)	(D)	(D)	(D)	11	D	E
Nevada -----	237	127 901	18 351	247	58 087	31 370	13 924	4 316	1 606	B	E
Architectural services-----	70	21 984	(D)	(D)	56 719	31 292	9 658	2 384	1 546	C	E
Engineering services-----	126	101 154	(D)	(D)	(D)	(D)	4 266	1 834	(S)	C	E
Surveying services-----	39	4 763	(D)	(D)	(D)	(D)	(D)	98	60	C	E

Table 35. Major Sources of Receipts for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts						Planning services as percent of total receipts	Receipts of establishments reporting as percent of total receipts	
		Total (\$1,000)	Architectural services, except landscape (\$1,000)	Landscape architecture (\$1,000)	Consulting and design engineering services		Surveying (\$1,000)	Architectural, engineering, and surveying work not performed in-house (reimbursables) (\$1,000)	Other sources (\$1,000)	Sources of receipts
					Related to construction or site work (\$1,000)	All other (\$1,000)				
New Hampshire										
Architectural services	235	59 393	9 356	172	24 252	13 247	5 773	5 680	913	D
Engineering services	44	11 197	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Surveying services	122	41 382	(S)	(S)	548	(D)	(S)	(S)	(S)	E
	69	6 814	(D)	(D)			5 626	316	32	C
New Jersey										
Architectural services	1 550	1 325 536	129 537	1 054	908 368	112 691	41 506	96 477	35 903	C
Engineering services	381	143 331	123 197	1 230	4 374	960	12 620	12 620	980	C
Surveying services	976	1 154 758	(D)	(D)	899 405	111 306	20 092	83 449	34 172	C
	193	27 447	(D)	(D)	4 589	425	20 444	408	751	B
New Mexico										
Architectural services	359	180 404	25 620	65	110 719	18 207	11 816	12 492	1 485	B
Engineering services	113	34 739	(D)	(D)	(D)	(D)	—	8 363	143	C
Surveying services	180	134 541	(D)	(D)	109 625	17 152	3 066	3 251	1 311	C
	66	11 124	—	—	(D)	(D)	8 750	878	31	B
New York										
Architectural services	2 531	2 909 131	453 188	7 127	1 651 401	331 287	97 371	282 771	85 986	D
Engineering services	837	529 314	424 479	2 742	21 444	4 329	3 646	68 259	4 415	D
Surveying services	1 334	2 316 946	28 525	4 356	1 625 198	326 271	37 242	213 974	81 380	D
	360	62 871	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
North Carolina										
Architectural services	1 022	285 609	65 429	778	132 579	38 624	34 103	12 736	1 360	C
Engineering services	287	70 310	57 134	421	4 531	1 062	(D)	(D)	463	C
Surveying services	383	189 090	(D)	(D)	126 507	37 400	(D)	(D)	811	C
	352	26 209	(D)	(D)	1 541	162	23 520	(D)	86	C
North Dakota										
Architectural services	119	44 004	12 348	(D)	20 919	3 451	5 091	(D)	327	C
Engineering services	43	13 749	(D)	(D)	(D)	401	(D)	(D)	49	B
Surveying services	65	28 509	(D)	(D)	19 526	3 050	3 492	1 141	278	C
	11	1 746	—	—	(D)	(D)	—	—	—	A
Ohio										
Architectural services	1 480	724 340	150 060	2 470	332 116	140 692	34 161	51 342	13 499	C
Engineering services	443	164 386	131 726	1 225	8 017	2 141	(D)	3 522	3 522	C
Surveying services	829	532 294	18 078	1 245	321 220	138 504	10 472	32 944	9 831	B
	208	27 660	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Oklahoma										
Architectural services	698	516 405	64 429	347	129 303	270 946	27 593	19 333	4 454	B
Engineering services	187	75 415	(D)	(D)	6 115	(D)	(D)	(D)	134	D
Surveying services	414	417 529	(D)	(D)	122 572	270 388	21 750	(D)	3 369	D
	97	23 461	—	—	616	(D)	(D)	(D)	951	D
Oregon										
Architectural services	585	222 821	43 264	(D)	125 013	9 608	13 711	(D)	1 468	B
Engineering services	159	53 037	42 281	(D)	1 191	(D)	11	8 631	737	B
Surveying services	293	157 970	(D)	(D)	122 419	9 425	3 937	20 785	453	B
	133	11 814	(D)	—	1 403	(D)	9 763	(D)	278	B
Pennsylvania										
Architectural services	1 785	2 759 632	359 068	3 568	1 374 057	809 651	44 298	66 357	102 633	D
Engineering services	1 043	186 919	149 469	2 393	7 936	1 315	554	19 703	5 549	C
Surveying services	273	2 544 117	209 314	1 014	1 362 605	807 854	20 551	45 889	96 890	D
	131	28 596	285	161	3 516	482	23 193	765	194	B
Rhode Island										
Architectural services	164	58 376	12 373	(D)	13 869	25 863	3 094	(D)	1 044	D
Engineering services	42	11 704	9 755	(D)	1 352	(S)	41	494	30	A
Surveying services	96	43 774	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	26	2 898	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
South Carolina										
Architectural services	479	269 820	42 300	447	169 294	33 463	18 303	2 208	1 805	B
Engineering services	134	708	(D)	(D)	2 073	1 779	124	2 363	367	D
Surveying services	214	213 663	(D)	(D)	165 749	31 571	2 675	3 663	1 410	A
	131	15 359	50	—	1 472	113	13 504	192	28	C
South Dakota										
Architectural services	83	20 746	5 014	(D)	9 352	1 404	2 583	(D)	767	C
Engineering services	23	6 045	4 202	(D)	369	16	1 235	1 235	13	C
Surveying services	45	12 554	(S)	(D)	8 825	1 287	605	(S)	732	C
	15	2 147	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Tennessee										
Architectural services	899	377 132	78 143	1 389	120 303	148 720	10 266	16 779	3 522	C
Engineering services	213	91 150	71 935	5 323	2 073	337	899	5 758	878	C
Surveying services	345	278 628	4 208	616	114 154	148 367	2 942	5 758	2 581	C
	141	7 356	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Texas										
Architectural services	4 028	4 219 285	590 125	6 993	2 515 516	805 962	216 407	183 877	100 585	C
Engineering services	1 117	669 228	565 266	1 172	24 862	4 476	83 386	111 258	4 732	C
Surveying services	2 340	3 378 708	24 788	5 821	2 493 514	599 868	152 736	111 258	91 045	C
	571	170 331	71	—	7 114	1 618	—	3 984	4 808	C

Table 35. Major Sources of Receipts for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							Planning services as percent of total receipts	Receipts of establishments reporting as percent of total receipts	
		Total (\$1,000)	Architectural services, except landscape (\$1,000)	Landscape architecture (\$1,000)	Consulting and design engineering services		Surveying services (\$1,000)	Architectural, engineering, and surveying in-house work not performed (reimbursable) (\$1,000)	Other sources (\$1,000)	Sources of receipts	Planning services
					Related to construction or site work (\$1,000)	All other (\$1,000)					
Utah	366	173 858	33 245	1 283	107 905	12 478	9 819	7 959	1 169	C	E
Architectural services.....	134	39 602	32 942	(D)	(D)	(D)	—	5 413	89	C	E
Engineering services.....	192	128 519	(D)	(D)	105 640	(D)	—	2 468	828	C	E
Surveying services.....	40	5 737	(D)	—	(D)	(D)	—	78	252	D	E
Vermont	152	29 922	6 954	319	16 684	1 599	2 617	1 531	218	D	E
Architectural services.....	39	8 435	6 951	43	16 498	(D)	—	801	49	D	E
Engineering services.....	78	19 848	(S)	(D)	16 053	(D)	1 126	726	166	D	E
Surveying services.....	35	1 639	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Virginia	1 135	975 980	109 792	1 199	207 882	577 296	35 381	36 281	8 149	C	E
Architectural services.....	280	132 448	103 233	223	11 431	1 914	212	14 403	1 032	B	E
Engineering services.....	668	821 797	(D)	(D)	192 680	575 255	17 680	21 627	7 103	C	E
Surveying services.....	187	21 735	(D)	(D)	3 791	127	17 489	251	14	C	E
Washington	1 169	626 310	131 121	1 583	227 999	125 077	31 881	102 750	5 899	C	E
Architectural services.....	404	171 877	119 636	905	7 407	1 072	9 978	39 385	2 494	C	E
Engineering services.....	571	429 112	11 485	(D)	(D)	123 242	9 854	63 212	3 076	C	E
Surveying services.....	194	25 321	—	(D)	(D)	763	21 049	153	329	C	E
West Virginia	253	72 041	13 041	133	31 164	18 387	9 385	1 576	355	C	E
Architectural services.....	48	12 776	11 345	(D)	500	(D)	(D)	(D)	2	B	E
Engineering services.....	128	51 907	(D)	(D)	29 766	15 649	(D)	(D)	254	D	E
Surveying services.....	77	7 358	(D)	—	898	(D)	5 982	(D)	99	C	E
Wisconsin	874	266 543	50 727	450	142 505	24 429	17 314	29 319	1 799	B	D
Architectural services.....	204	55 408	(D)	(D)	3 543	(D)	13	5 145	744	B	D
Engineering services.....	345	198 443	(D)	(D)	137 724	24 271	5 975	24 159	1 021	B	D
Surveying services.....	125	12 694	(D)	—	1 238	(D)	11 326	15	34	A	D
Wyoming	198	67 756	11 391	181	27 400	10 448	14 531	2 887	918	C	E
Architectural services.....	46	11 990	(D)	(D)	1 062	(D)	179	957	162	C	E
Engineering services.....	103	40 861	(D)	(D)	23 985	9 607	3 130	1 818	283	D	E
Surveying services.....	49	14 905	(D)	—	2 353	(D)	11 222	112	473	C	E

Table 36. Fees by Class of Client for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

Geographic area and kind of business or operation	Establishments (number)	Fees, by class of client										Receipts of establishments reporting as percent of total receipts	
		Receipts (\$1,000)	Total fees, including in-house work performed by others (\$1,000)	Government (\$1,000)	Private institutions (\$1,000)	Construction firms (\$1,000)	Architects (\$1,000)	Engineers (\$1,000)	Industrial, business, and commercial firms (\$1,000)	Private individuals (\$1,000)	Other clients (\$1,000)	Sources of receipts	Sources of receipts and fees by class of client
United States	45 341	34 314 740	33 733 266	9 150 611	1 586 690	1 357 739	1 548 502	983 399	16 596 806	1 458 041	1 051 478	C	D
Architectural services.....	13 414	5 914 359	5 845 906	1 351 017	1 027 760	193 446	161 892	45 715	2 439 443	492 491	134 142	C	C
Engineering services.....	25 209	27 270 146	26 777 558	7 644 073	525 994	967 373	1 357 471	850 826	13 890 757	677 711	833 353	C	D
Surveying services.....	6 718	1 130 235	1 109 802	155 521	32 936	166 920	29 139	86 858	287 839	287 839	83 983	D	D
Alabama	552	466 843	461 710	125 692	13 004	6 182	7 681	4 633	287 484	12 279	4 755	B	B
Architectural services.....	137	51 357	51 234	19 577	9 594	1 502	84	667	13 574	5 352	884	B	B
Engineering services.....	299	399 316	394 668	101 710	2 539	2 600	7 381	3 731	270 562	2 518	3 627	A	B
Surveying services.....	116	16 170	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Alaska	245	210 661	207 121	84 128	10 522	19 251	12 267	13 505	46 054	15 179	6 155	C	D
Architectural services.....	51	42 955	122 855	51 490	4 135	9 675	11 253	10 147	26 464	8 729	957	C	C
Engineering services.....	138	124 611	122 855	51 490	4 135	9 675	11 253	10 147	26 464	8 729	957	C	C
Surveying services.....	56	43 095	41 591	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E
Arizona	741	305 590	302 045	91 907	18 309	30 387	24 862	10 242	91 483	19 613	15 242	D	D
Architectural services.....	250	83 596	82 080	20 285	14 065	5 432	1 184	156	33 654	6 532	772	B	B
Engineering services.....	420	208 510	207 481	68 483	84	1 987	136	193	7 425	1 709	467	D	E
Surveying services.....	61	13 484	12 484	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	A	A
Arkansas	289	73 839	72 560	27 915	9 507	2 499	5 288	2 438	15 714	5 748	3 451	C	C
Architectural services.....	71	22 930	22 701	5 213	7 650	167	139	—	6 956	1 873	393	A	A
Engineering services.....	144	45 495	44 546	22 084	1 695	1 540	4 785	1 990	8 134	1 795	2 509	C	C
Surveying services.....	74	5 414	5 313	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	C	E
California	6 710	5 369 657	5 395 905	155 597	140 163	47 176	21 820	5 367	486 401	95 024	13 926	D	E
Architectural services.....	2 056	975 382	965 357	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E
Engineering services.....	4 066	4 284 316	4 253 554	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E
Surveying services.....	588	109 329	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Colorado	1 197	1 184 291	1 177 792	194 118	26 690	30 676	43 928	24 158	785 849	49 056	23 317	B	B
Architectural services.....	366	155 710	155 710	28 344	12 932	7 143	4 217	611	76 635	24 575	1 253	C	C
Engineering services.....	679	997 977	994 408	163 449	13 151	19 637	38 987	21 615	699 327	17 827	20 415	B	B
Surveying services.....	152	27 970	27 674	2 325	607	3 896	724	1 932	9 867	6 654	1 649	D	D
Connecticut	726	612 522	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Architectural services.....	200	74 826	74 019	11 057	12 722	2 712	5 303	826	32 271	8 688	440	B	B
Engineering services.....	407	519 953	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Surveying services.....	119	17 743	17 711	1 423	516	3 500	727	3 194	1 950	5 481	920	C	C
Delaware	107	29 913	29 802	7 948	3 418	2 732	2 049	724	9 962	2 940	29	A	A
Architectural services.....	29	8 254	8 214	2 697	1 053	1 443	—	73	2 480	1 768	—	B	B
Engineering services.....	61	18 139	18 068	4 469	2 162	1 776	1 859	556	6 701	516	29	A	A
Surveying services.....	17	3 520	3 520	(S)	203	813	190	95	781	656	—	C	C
District of Columbia	225	199 437	197 516	67 029	13 041	8 364	12 671	13 234	73 030	4 413	5 734	C	D
Architectural services.....	109	83 648	83 398	19 289	11 550	403	6 599	232	39 369	3 976	1 980	B	C
Engineering services.....	110	114 404	112 745	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E
Surveying services.....	6	1 385	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Florida	2 561	1 114 793	1 100 233	366 260	62 071	78 344	71 798	32 464	346 344	106 453	38 499	C	D
Architectural services.....	834	268 408	265 310	67 636	37 606	12 764	12 764	1 383	92 274	42 224	5 672	C	C
Engineering services.....	1 359	787 894	757 456	289 072	20 975	41 943	63 850	25 907	243 302	20 984	29 162	D	D
Surveying services.....	368	78 491	77 467	9 552	3 490	21 637	2 197	5 174	10 768	20 984	3 665	C	C
Georgia	1 025	582 432	568 546	144 220	35 217	17 672	32 336	12 909	269 044	27 010	30 138	C	C
Architectural services.....	310	147 560	138 117	28 176	27 353	2 549	31 276	536	69 802	8 668	407	C	B
Engineering services.....	402	402 295	399 913	115 071	7 222	8 924	31 276	11 215	190 067	8 302	27 836	B	D
Surveying services.....	233	32 577	30 516	9 73	642	6 199	434	1 158	9 175	10 040	1 895	C	C
Hawaii	336	158 104	156 887	81 333	10 607	3 256	16 915	7 242	24 250	3 658	3 626	B	B
Architectural services.....	146	55 034	55 025	18 784	8 380	98	2 609	143	17 306	5 487	2 218	B	B
Engineering services.....	166	88 612	88 104	62 013	2 152	2 729	14 141	6 683	5 818	3 128	1 440	B	B
Surveying services.....	24	3 758	3 758	536	75	429	165	416	1 126	1 011	—	C	C
Idaho	211	78 992	68 883	21 207	3 324	1 185	5 480	470	18 196	5 466	13 575	B	B
Architectural services.....	61	11 207	11 183	1 183	2 847	439	1 686	10	3 098	815	260	A	A
Engineering services.....	112	64 553	54 799	16 469	397	438	3 753	413	14 814	3 255	13 260	B	B
Surveying services.....	38	2 832	2 901	820	80	288	41	47	374	1 396	55	C	C
Illinois	1 751	1 249 952	1 239 408	254 773	71 381	28 923	49 917	25 520	727 580	43 254	38 080	C	C
Architectural services.....	585	272 690	272 690	42 611	53 874	5 812	11 596	5 086	119 696	30 712	3 303	B	B
Engineering services.....	963	951 454	942 325	209 549	18 164	18 559	37 261	18 328	601 137	8 800	32 537	C	C
Surveying services.....	193	24 463	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E

Table 36. Fees by Class of Client for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

Geographic area and kind of business or operation	Establishments (number)	Fees, by class of client										Receipts of establishments reporting as percent of total receipts	
		Receipts (\$1,000)	Total fees, including in-house work and work performed by others (\$1,000)	Government (\$1,000)	Private institutions (\$1,000)	Construction firms (\$1,000)	Architects (\$1,000)	Engineers (\$1,000)	Industrial, business, and commercial firms (\$1,000)	Private individuals (\$1,000)	Other clients (\$1,000)	Sources of receipts	Sources of receipts and fees by class of client
Indiana.....	638	211 309	207 313	88 153	22 157	7 081	6 251	7 151	53 066	15 647	7 807	C	C
Architectural services.....	191	66 942	66 455	19 970	14 855	6 591	363	5 713	47	20 623	4 609	B	B
Engineering services.....	331	133 440	130 821	66 583	6 985	5 290	5 625	5 713	31 253	6 595	2 577	D	D
Surveying services.....	116	10 927	10 237	1 600	317	1 100	263	1 391	1 190	3 755	621	A	B
Iowa.....	279	140 731	133 699	64 856	11 242	10 924	3 770	2 251	23 086	8 637	8 833	B	B
Architectural services.....	92	32 718	32 238	9 862	7 999	828	1 770	24	9 137	2 542	76	A	A
Engineering services.....	151	101 086	94 639	54 271	3 199	9 934	2 052	2 211	11 147	4 867	6 958	C	C
Surveying services.....	36	6 927	6 927	723	44	162	1 799	16	2 802	1 228	1 959	E	D
Kansas.....	368	159 500	156 632	61 393	16 147	5 379	10 470	3 135	50 755	6 974	2 379	C	C
Architectural services.....	129	43 158	42 779	11 579	10 610	1 063	402	522	15 559	2 640	404	C	C
Engineering services.....	198	110 606	108 127	49 118	5 386	3 007	9 888	2 346	34 123	2 435	1 824	C	C
Surveying services.....	41	5 736	5 736	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Kentucky.....	479	202 841	199 753	11 498	8 507	1 427	(S)	(S)	(S)	(S)	(S)	B	B
Architectural services.....	119	36 538	36 247	11 498	8 507	1 427	(S)	(S)	(S)	(S)	(S)	B	B
Engineering services.....	272	156 819	154 069	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	B	B
Surveying services.....	88	9 484	9 484	1 914	106	610	259	459	2 358	3 327	404	E	E
Louisiana.....	1 022	599 640	586 886	(S)	15 199	2 224	(S)	(S)	(S)	(S)	(S)	D	D
Architectural services.....	302	107 212	106 213	29 629	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	D
Engineering services.....	586	412 122	400 999	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	C	C
Surveying services.....	134	80 306	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Maine.....	200	49 276	49 142	18 214	2 168	989	1 348	952	20 990	3 915	566	D	D
Architectural services.....	45	8 634	8 629	3 459	1 023	102	3	5	2 154	1 883	—	C	C
Engineering services.....	91	37 120	37 012	14 522	1 080	618	1 250	778	17 804	536	424	D	D
Surveying services.....	64	3 522	3 501	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	D
Maryland.....	840	897 779	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Architectural services.....	186	102 280	99 774	22 244	15 680	9 769	1 998	2 802	42 163	4 533	585	B	B
Engineering services.....	534	777 237	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Surveying services.....	120	18 262	18 161	479	637	3 244	388	2 433	4 357	5 565	1 058	B	B
Massachusetts.....	1 340	2 087 092	2 076 156	341 911	85 065	28 028	45 787	29 581	1 458 937	46 331	40 456	D	D
Architectural services.....	387	227 251	226 083	38 985	63 138	2 525	903	192	84 812	9 999	25 529	B	B
Engineering services.....	759	1 824 730	1 815 016	293 668	20 374	22 117	42 862	27 042	1 368 312	26 068	14 573	C	C
Surveying services.....	194	35 101	35 057	9 258	1 553	3 386	2 022	2 347	5 873	10 264	354	C	C
Michigan.....	1 307	746 142	731 787	149 829	41 035	18 692	19 390	13 904	453 728	22 683	12 626	C	C
Architectural services.....	338	125 121	123 796	26 341	26 279	4 574	1 438	718	58 277	5 778	391	B	B
Engineering services.....	811	602 078	589 321	121 377	13 993	12 522	17 286	10 487	391 419	10 684	11 553	C	C
Surveying services.....	158	18 943	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Minnesota.....	694	373 163	366 171	97 706	31 632	14 743	25 993	16 185	147 047	19 615	13 250	B	B
Architectural services.....	232	111 183	108 708	14 914	19 351	3 366	5 421	2 939	54 997	7 301	419	B	B
Engineering services.....	366	250 604	246 093	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	B	B
Surveying services.....	96	11 376	11 370	1 003	523	1 859	546	2 155	927	3 889	468	A	A
Mississippi.....	349	84 385	83 811	48 476	5 259	1 848	4 014	1 727	15 592	6 154	741	D	D
Architectural services.....	100	23 602	23 567	11 334	3 725	1 119	357	—	6 395	1 612	25	D	D
Engineering services.....	187	53 623	53 177	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	D
Surveying services.....	62	7 160	7 067	3 358	8	1 022	178	157	994	1 307	43	B	B
Missouri.....	733	570 611	556 437	160 182	47 133	15 887	31 368	6 937	255 143	25 169	14 582	B	B
Architectural services.....	229	128 641	127 742	16 048	38 379	4 112	2 215	571	61 295	4 096	1 026	A	A
Engineering services.....	382	426 414	413 623	142 736	8 006	9 561	28 875	3 479	191 337	16 410	13 159	B	B
Surveying services.....	122	15 556	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Montana.....	196	61 605	61 318	23 375	3 366	1 684	5 636	379	17 332	5 421	4 125	D	D
Architectural services.....	56	15 583	15 479	8 494	1 938	325	152	9	3 144	1 417	—	B	B
Engineering services.....	99	40 569	40 449	13 514	1 084	1 084	5 411	314	12 878	2 440	3 468	D	D
Surveying services.....	41	5 453	5 390	1 367	268	275	73	56	1 310	1 564	477	C	C
Nebraska.....	219	181 015	179 907	37 593	23 923	4 334	1 746	1 322	100 763	7 141	3 085	A	A
Architectural services.....	76	71 410	71 271	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	A	A
Engineering services.....	124	108 439	107 481	14 415	1 614	2 415	1 667	1 245	81 239	1 945	2 941	B	B
Surveying services.....	19	1 166	1 155	216	25	178	17	17	101	601	—	D	D
Nevada.....	237	127 901	126 295	80 183	3 340	7 264	7 700	2 559	14 087	5 888	5 274	B	B
Architectural services.....	70	21 984	21 984	11 696	1 696	3 273	3 273	1 109	4 385	1 109	1 967	C	C
Engineering services.....	128	101 154	99 608	70 689	1 464	6 463	4 418	2 315	8 302	2 810	3 147	B	B
Surveying services.....	39	4 763	4 703	614	180	260	9	111	1 400	1 965	160	C	C

Table 36. Fees by Class of Client for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

Geographic area and kind of business or operation	Establishments (number)	Fees, by class of client								Receipts of establishments reporting as percent of total receipts	
		Total fees, including in-house work and work performed by others (\$1,000)	Government (\$1,000)	Private institutions (\$1,000)	Construction firms (\$1,000)	Architects (\$1,000)	Engineers (\$1,000)	Industrial, business, and commercial firms (\$1,000)	Private individuals (\$1,000)	Other clients (\$1,000)	Sources of receipts
		Receipts (\$1,000)									Sources of receipts by class of client
New Hampshire	235	59 393	(S)	2 305	(S)	(S)	(S)	(S)	(S)	(S)	D
Architectural services	44	11 197	1 775	59	595	59	16	2 760	3 427	216	E
Engineering services	122	41 382	(S)	125	526	(S)	125	(S)	(S)	(S)	E
Surveying services	69	6 814	351	(S)	(S)	99	(S)	1 614	3 829	113	C
New Jersey	1 550	1 325 536	346 084	31 135	41 167	19 345	90 065	682 382	28 892	50 563	C
Architectural services	381	143 331	41 552	17 986	4 448	501	1 107	50 634	8 666	17 457	C
Engineering services	976	1 154 758	301 092	12 213	32 672	18 031	85 916	625 406	14 439	30 757	C
Surveying services	193	27 447	3 440	936	4 047	753	3 042	6 342	5 787	2 349	C
New Mexico	359	180 404	(S)	5 680	(S)	(S)	(S)	8 595	(S)	(S)	B
Architectural services	113	34 739	15 424	320	320	9	487	4 036	45	45	E
Engineering services	180	134 541	(S)	265	1 524	447	616	(S)	(S)	(S)	E
Surveying services	66	11 124	1 710	(S)	(S)	(S)	(S)	4 911	1 569	51	C
New York	2 531	2 909 131	731 814	182 079	64 305	130 877	69 769	1 540 498	71 185	32 618	D
Architectural services	837	529 314	84 843	109 742	11 292	24 232	8 163	241 861	30 328	14 308	C
Engineering services	1 384	2 316 946	638 620	70 432	39 601	104 905	56 816	1 292 523	18 503	14 166	D
Surveying services	360	62 871	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
North Carolina	1 022	285 609	75 013	20 144	10 173	8 480	5 284	129 659	23 545	11 951	C
Architectural services	287	70 310	19 600	13 852	2 072	1 444	135	27 107	5 576	1 161	B
Engineering services	383	189 090	52 928	5 225	5 940	7 758	3 683	97 643	5 794	9 308	B
Surveying services	352	26 209	2 285	1 067	2 161	578	1 466	4 909	12 175	1 482	D
North Dakota	119	44 004	17 909	5 289	902	1 556	769	8 123	2 728	6 401	C
Architectural services	43	13 749	4 531	4 068	39	243	42	3 743	1 027	7	C
Engineering services	65	28 509	13 325	1 146	830	1 302	716	3 251	1 267	6 394	B
Surveying services	11	1 746	53	75	33	11	11	1 129	434	-	A
Ohio	1 480	724 340	201 446	61 684	23 641	30 459	13 434	344 679	20 436	15 052	C
Architectural services	443	164 386	34 870	44 965	4 615	3 157	1 221	62 612	8 211	1 213	B
Engineering services	829	532 294	164 572	15 879	15 363	26 758	11 458	268 202	7 526	12 705	C
Surveying services	208	27 660	2 004	850	3 663	544	755	13 865	4 699	1 134	E
Oklahoma	698	516 405	(S)	7 803	(S)	(S)	(S)	(S)	(S)	(S)	E
Architectural services	187	75 415	21 861	75 281	3 025	1 968	89	34 308	4 407	1 820	D
Engineering services	414	417 529	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Surveying services	97	23 461	522	139	1 620	52	294	9 842	1 389	8 652	D
Oregon	585	222 821	80 738	12 535	5 552	10 189	4 235	92 408	14 363	1 333	B
Architectural services	159	53 037	14 115	3 589	560	173	323	22 225	6 144	211	B
Engineering services	293	157 970	64 070	3 589	3 690	9 793	364	68 556	3 456	699	B
Surveying services	133	11 814	2 553	397	1 302	223	248	1 627	4 763	423	B
Pennsylvania	1 785	2 759 632	756 403	64 669	24 929	50 413	43 968	1 652 554	28 138	35 925	D
Architectural services	469	186 819	41 933	42 254	4 005	9 848	1 123	66 854	10 145	5 208	C
Engineering services	1 043	2 544 117	708 131	21 237	17 299	38 990	40 644	1 581 778	9 408	29 740	D
Surveying services	273	28 596	6 339	1 178	3 625	1 575	2 201	3 922	8 585	977	B
Rhode Island	164	58 376	(S)	1 488	(S)	(S)	(S)	(S)	(S)	(S)	E
Architectural services	42	11 704	2 727	1 488	458	14	34	3 655	3 298	-	A
Engineering services	96	43 774	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Surveying services	26	2 898	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
South Carolina	479	269 820	47 110	5 843	7 650	10 680	6 272	172 975	15 525	1 960	B
Architectural services	134	40 708	14 886	4 422	965	1 262	273	11 443	5 979	1 241	D
Engineering services	214	213 663	30 088	1 193	4 594	8 899	5 452	159 468	2 244	315	A
Surveying services	131	15 359	2 136	228	2 091	519	587	2 064	7 302	404	C
South Dakota	83	20 748	7 205	2 861	1 284	1 359	61	3 958	1 682	1 589	D
Architectural services	23	6 045	2 287	1 558	160	76	-	1 602	349	349	C
Engineering services	48	12 554	4 125	1 247	665	1 240	61	2 343	532	1 589	C
Surveying services	15	2 147	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Tennessee	699	377 132	106 367	29 473	8 676	25 819	70 627	112 526	13 374	6 748	C
Architectural services	213	91 150	21 134	26 171	1 553	713	998	30 607	8 283	813	C
Engineering services	345	278 626	84 951	3 162	6 690	24 949	69 397	79 978	2 826	4 092	B
Surveying services	141	7 356	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Texas	4 028	4 219 265	518 225	108 722	145 854	139 899	84 483	2 781 543	150 656	189 358	C
Architectural services	1 117	669 228	155 243	72 525	22 407	29 475	3 445	309 726	54 728	16 947	C
Engineering services	2 340	3 379 706	349 485	32 484	102 214	107 037	62 708	2 424 943	63 732	146 058	C
Surveying services	571	170 331	165 523	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E

Table 36. Fees by Class of Client for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

Geographic area and kind of business or operation	Establishments (number)	Receipts (\$1,000)	Fees, by class of client								Receipts of establishments reporting as percent of total receipts		
			Total fees, including in-house work and work performed by others (\$1,000)	Government (\$1,000)	Private institutions (\$1,000)	Construction firms (\$1,000)	Architects (\$1,000)	Engineers (\$1,000)	Industrial, business, and commercial firms (\$1,000)	Private individuals (\$1,000)	Other clients (\$1,000)	Sources of receipts	Sources of receipts and fees by class of client
Utah	366	173 858	172 689	44 958	10 645	7 103	8 162	4 036	88 397	8 432	956	C	C
	134	39 602	39 513	17 262	6 028	1 054	62	42	12 456	2 067	542	C	C
	192	128 519	127 691	26 831	4 512	5 893	7 947	3 327	73 514	5 487	180	C	D
	40	5 737	5 485	865	105	156	153	667	2 427	878	234	D	
Vermont	152	29 922	29 704	10 851	2 521	1 998	2 058	1 604	7 464	3 037	171	D	D
	39	8 435	8 386	1 362	1 824	641	614	800	2 252	893	-	C	D
	78	19 848	19 682	9 327	648	1 349	1 444	736	4 975	1 032	171	D	D
	35	1 639	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Virginia	1 135	975 980	967 831	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	C	E
	280	132 448	131 416	53 073	21 332	5 134	2 644	1 005	39 086	8 077	1 065	C	E
	668	821 797	814 694	(S)	674	(S)	(S)	(S)	(S)	(S)	(S)	C	C
	187	21 735	21 721	1 974	(S)	2 972	497	609	3 497	10 874	624	C	C
Washington	1 169	626 310	820 411	230 460	37 610	34 795	52 848	17 122	205 061	38 182	6 353	C	D
	404	171 877	169 383	71 590	22 845	5 532	4 286	1 424	49 108	13 757	841	C	C
	571	429 112	426 036	155 252	13 481	25 322	47 513	15 029	151 925	12 354	5 160	C	C
	194	25 321	24 992	3 618	1 284	3 941	1 049	669	4 028	10 051	352	C	C
West Virginia	253	72 041	71 686	25 887	5 061	4 157	546	4 249	21 472	4 778	5 556	C	D
	48	12 778	12 774	4 910	4 389	45	-	-	2 813	336	281	B	C
	128	51 907	51 653	20 725	301	3 477	418	3 586	16 117	1 938	5 091	D	C
	77	7 358	7 259	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	C	E
Wisconsin	674	266 543	264 744	122 487	17 357	8 402	16 285	13 201	68 205	14 347	4 480	B	B
	204	55 406	54 862	17 457	10 493	2 954	66	696	18 511	3 743	742	B	B
	345	198 443	197 422	100 921	6 652	4 882	16 076	12 083	48 177	4 913	3 718	B	B
	125	12 694	12 660	4 089	212	566	143	422	1 517	5 691	20	A	A
Wyoming	198	67 756	68 838	23 061	1 800	2 524	4 444	2 098	17 251	8 619	7 041	C	D
	46	11 990	11 828	5 624	695	248	1 361	644	1 313	1 076	867	C	D
	103	40 861	40 578	15 510	429	743	2 741	1 050	9 761	5 303	5 041	C	D
	49	14 905	14 432	1 927	676	1 533	342	404	6 177	2 240	1 133	C	D

Table 37. Personnel by Occupation for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area and kind of business or operation	Establishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Personnel, by occupation ¹			
						Licensed or registered architects		Licensed or registered engineers	
						Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)
1	United States	45 341	34 314 740	14 716 600	581 470	37 164	7 871	113 352	6 166
2	Architectural services	13 414	5 914 359	2 404 201	105 270	31 871	7 810	3 369	225
3	Engineering services	25 209	27 270 146	11 783 504	441 190	5 218	59	108 748	5 730
4	Surveying services	6 718	1 130 235	528 895	35 010	(S)	(S)	(S)	(S)
5	Alabama	552	466 843	151 971	6 836	(S)	(S)	(S)	(S)
6	Architectural services	137	51 357	18 541	920	275	(S)	8	(S)
7	Engineering services	299	399 316	125 879	5 289	(S)	(S)	(S)	(S)
8	Surveying services	116	16 170	7 551	627	(S)	(S)	(S)	(S)
9	Alaska	245	210 661	83 117	2 610	(S)	(S)	(S)	(S)
10	Architectural services	51	42 955	13 721	372	(S)	(S)	(S)	(S)
11	Engineering services	138	124 611	49 640	1 656	(S)	(S)	(S)	(S)
12	Surveying services	56	43 095	19 756	582	(S)	(S)	(S)	(S)
13	Arizona	741	305 590	146 821	7 611	(S)	(S)	(S)	(S)
14	Architectural services	260	83 596	33 593	1 696	497	132	36	-
15	Engineering services	420	208 510	106 629	5 536	(S)	(S)	(S)	(S)
16	Surveying services	61	13 484	6 599	379	(S)	(S)	(S)	(S)
17	Arkansas	289	73 839	34 247	1 959	192	22	298	48
18	Architectural services	71	22 930	9 544	472	174	22	14	8
19	Engineering services	144	45 495	22 443	1 256	18	-	279	38
20	Surveying services	74	5 414	2 260	231	(S)	-	(S)	2
21	California	6 710	5 369 657	2 148 015	80 496	(S)	(S)	(S)	(S)
22	Architectural services	2 056	975 382	394 043	15 990	4 920	(S)	342	(S)
23	Engineering services	4 066	4 284 946	1 705 377	61 903	(S)	(S)	(S)	(S)
24	Surveying services	588	109 329	48 595	2 603	(S)	(S)	(S)	(S)
25	Colorado	1 197	1 184 291	380 307	15 518	993	(S)	2 776	(S)
26	Architectural services	366	158 344	62 575	2 883	929	(S)	53	(S)
27	Engineering services	679	997 977	303 437	11 649	64	(S)	2 677	(S)
28	Surveying services	152	27 970	14 295	986	(S)	(S)	(S)	(S)
29	Connecticut	726	612 522	198 585	7 748	(S)	(S)	(S)	(S)
30	Architectural services	200	74 826	29 756	1 285	384	156	42	1
31	Engineering services	407	519 953	161 460	6 023	(S)	(S)	(S)	(S)
32	Surveying services	119	17 743	7 369	440	(S)	(S)	(S)	(S)
33	Delaware	107	29 913	14 403	807	(S)	(S)	(S)	(S)
34	Architectural services	29	8 254	2 395	153	54	(S)	1	(S)
35	Engineering services	61	18 139	10 082	540	(S)	(S)	(S)	(S)
36	Surveying services	17	3 520	1 926	114	-	(S)	13	(S)
37	District of Columbia	225	199 437	86 117	3 533	469	(S)	469	(S)
38	Architectural services	109	83 648	33 807	1 482	450	(S)	55	(S)
39	Engineering services	110	114 404	51 637	2 030	(S)	-	(S)	28
40	Surveying services	6	1 385	673	21	(S)	-	(S)	2
41	Florida	2 561	1 114 793	510 877	24 038	(S)	(S)	(S)	(S)
42	Architectural services	834	268 408	111 275	5 323	(S)	(S)	(S)	(S)
43	Engineering services	1 359	767 894	357 982	15 776	(S)	(S)	(S)	(S)
44	Surveying services	368	78 491	41 620	2 939	(S)	(S)	(S)	(S)
45	Georgia	1 025	582 432	272 728	12 004	907	(S)	1 834	(S)
46	Architectural services	310	147 560	59 834	2 573	801	(S)	35	(S)
47	Engineering services	482	402 295	195 780	8 205	106	(S)	1 779	(S)
48	Surveying services	233	32 577	17 114	1 226	(S)	(S)	(S)	(S)
49	Hawaii	336	158 104	64 506	2 989	283	28	440	11
50	Architectural services	146	55 734	19 682	927	274	28	14	2
51	Engineering services	166	98 612	42 680	1 910	9	-	424	9
52	Surveying services	24	3 758	2 144	152	(S)	-	(S)	-
53	Idaho	211	78 692	36 245	1 614	87	(S)	282	(S)
54	Architectural services	61	11 207	3 680	206	81	(S)	-	(S)
55	Engineering services	112	64 553	31 409	1 293	6	(S)	276	(S)
56	Surveying services	38	2 932	1 156	115	-	(S)	6	(S)
57	Illinois	1 751	1 249 952	594 481	22 844	1 645	440	4 552	248
58	Architectural services	585	274 035	114 781	4 910	1 412	(S)	224	(S)
59	Engineering services	983	951 454	467 867	17 218	231	2	4 298	204
60	Surveying services	183	24 463	11 833	716	2	-	30	14
61	Indiana	638	211 309	103 940	5 612	(S)	(S)	(S)	(S)
62	Architectural services	191	66 942	29 732	1 762	(S)	(S)	(S)	(S)
63	Engineering services	331	133 440	68 623	3 414	(S)	(S)	(S)	(S)
64	Surveying services	116	10 927	5 585	436	-	-	25	-
65	Iowa	279	140 731	66 116	3 008	269	(S)	709	(S)
66	Architectural services	92	32 718	13 792	604	218	(S)	24	(S)
67	Engineering services	151	101 086	48 391	2 168	51	(S)	677	(S)
68	Surveying services	36	6 927	3 933	236	(S)	-	(S)	-
69	Kansas	368	159 500	73 746	3 273	282	127	647	118
70	Architectural services	129	43 158	15 245	724	251	(S)	20	(S)
71	Engineering services	198	110 606	55 673	2 362	31	2	625	103
72	Surveying services	41	5 736	2 828	187	(S)	-	(S)	14
73	Kentucky	479	202 841	84 257	4 450	(S)	(S)	(S)	(S)
74	Architectural services	119	36 538	13 321	735	242	(S)	32	(S)
75	Engineering services	272	156 819	67 087	3 366	(S)	(S)	(S)	(S)
76	Surveying services	88	9 484	3 849	349	(S)	(S)	(S)	(S)
77	Louisiana	1 022	599 640	265 969	11 526	(S)	(S)	(S)	(S)
78	Architectural services	302	107 212	41 982	1 892	(S)	195	(S)	5
79	Engineering services	586	412 122	195 204	8 059	33	-	1 536	106
80	Surveying services	134	80 306	28 783	1 575	(S)	(S)	(S)	(S)

See footnotes at end of table.

Personnel, by occupation ¹ —Con.								Employment of establishments reporting as percent of total employment		
Licensed or registered surveyors		Certified engineering technicians		Other technically trained personnel		All other personnel		Paid employees by occupation	Proprietors or partners by occupation	
Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)			
11 901	3 892	28 220	93	200 421	542	190 412	451	2E	2E	1
122	7	1 158	-	36 341	184	32 409	100	D	2E	2
6 348	116	25 999	85	153 393	245	141 484	287	E	2E	3
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	4
-	(S)	3	(S)	258	(S)	376	(S)	E	E	5
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	6
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	7
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	8
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	10
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	11
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	12
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	13
2	-	5	(S)	631	6	525	2	E	D	14
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	15
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	16
66	49	63	-	602	4	738	-	C	A	17
-	-	14	-	134	-	136	-	C	A	18
46	-	49	-	420	4	444	-	C	B	19
(S)	49	(S)	-	(S)	-	(S)	-	E	C	20
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	21
8	(S)	68	(S)	5 393	(S)	5 259	(S)	E	E	22
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	23
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	24
325	(S)	446	(S)	3 896	(S)	7 082	(S)	D	E	25
13	(S)	7	(S)	976	(S)	905	(S)	D	E	26
165	(S)	409	(S)	2 628	(S)	5 706	(S)	D	E	27
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	28
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	29
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	C	30
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	31
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	32
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	33
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	34
15	(S)	1	(S)	63	(S)	35	(S)	E	E	35
(S)	(S)	(S)	(S)	34	(S)	51	(S)	D	E	36
2	(S)	81	(S)	1 379	(S)	1 133	(S)	D	E	37
-	(S)	16	(S)	474	(S)	487	(S)	C	E	38
(S)	(S)	(S)	2	(S)	-	(S)	-	E	C	39
(S)	1	(S)	-	(S)	-	(S)	-	E	A	40
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	41
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	42
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	43
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	44
283	(S)	522	(S)	4 219	(S)	4 239	(S)	D	E	45
-	(S)	32	(S)	890	(S)	815	(S)	D	E	46
114	(S)	479	(S)	3 065	(S)	2 662	(S)	D	E	47
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	48
45	4	89	-	1 332	-	800	-	C	A	49
-	-	1	-	386	-	252	-	C	A	50
25	-	83	-	876	-	493	-	C	A	51
(S)	4	(S)	-	(S)	-	(S)	-	E	A	52
62	(S)	89	(S)	640	(S)	454	(S)	C	E	53
-	(S)	-	(S)	63	(S)	62	(S)	B	E	54
32	(S)	41	(S)	569	(S)	369	(S)	B	E	55
30	(S)	48	(S)	8	(S)	23	(S)	D	E	56
370	157	699	-	9 256	10	6 322	-	C	C	57
7	(S)	15	(S)	1 289	(S)	1 963	(S)	C	C	58
174	6	664	-	7 740	4	4 111	-	C	C	59
189	151	20	-	227	4	248	-	D	C	60
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	61
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	62
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	63
46	67	32	-	171	-	162	-	D	C	64
173	(S)	344	(S)	778	(S)	735	(S)	D	E	65
-	(S)	8	(S)	243	(S)	111	(S)	D	E	66
103	(S)	333	(S)	442	(S)	562	(S)	C	B	67
(S)	21	(S)	-	(S)	-	(S)	-	E	E	68
102	16	412	-	889	23	941	45	D	B	69
4	(S)	15	(S)	165	(S)	269	(S)	C	E	70
69	-	395	-	673	23	569	45	D	A	71
(S)	16	(S)	-	(S)	-	(S)	-	E	D	72
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	73
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	74
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	75
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	76
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	77
73	-	450	-	3	5	(S)	-	E	D	78
(S)	(S)	(S)	(S)	132	-	2 835	6	E	D	79
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	80

Table 37. Personnel by Occupation for the United States and States: 1982—Con.

(Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area and kind of business or operation	Establishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Personnel, by occupation ¹			
						Licensed or registered architects		Licensed or registered engineers	
						Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)
1	Maine	200	49 278	23 818	1 217	42	(S)	320	(S)
2	Architectural services	45	8 634	3 571	208	(S)	(S)	(S)	(S)
3	Engineering services	91	37 120	18 613	827	(S)	(S)	297	(S)
4	Surveying services	64	3 522	1 634	182	(S)	(S)	(S)	(S)
5	Maryland	840	897 779	465 987	18 791	(S)	(S)	(S)	(S)
6	Architectural services	186	102 280	41 537	1 868	(S)	107	(S)	(S)
7	Engineering services	534	777 237	414 772	16 286	(S)	(S)	(S)	(S)
8	Surveying services	120	18 262	9 678	637	1	-	21	1
9	Massachusetts	1 340	2 087 092	1 165 784	32 737	(S)	(S)	(S)	(S)
10	Architectural services	387	227 261	96 258	4 057	1 228	(S)	127	(S)
11	Engineering services	759	1 824 730	1 050 971	27 464	(S)	(S)	(S)	(S)
12	Surveying services	194	35 101	18 535	1 216	(S)	(S)	(S)	(S)
13	Michigan	1 307	746 142	389 749	15 671	(S)	(S)	(S)	(S)
14	Architectural services	338	125 121	61 373	2 600	827	(S)	214	(S)
15	Engineering services	811	602 078	318 617	12 377	(S)	(S)	(S)	(S)
16	Surveying services	158	18 943	9 759	694	(S)	(S)	(S)	(S)
17	Minnesota	694	373 183	162 614	7 345	(S)	(S)	(S)	(S)
18	Architectural services	232	111 183	51 448	2 237	(S)	48	(S)	-
19	Engineering services	366	250 604	105 265	4 746	(S)	(S)	(S)	(S)
20	Surveying services	96	11 376	5 901	362	1	(S)	19	(S)
21	Mississippi	349	84 385	37 155	2 141	(S)	(S)	(S)	(S)
22	Architectural services	100	23 602	7 806	431	(S)	(S)	(S)	(S)
23	Engineering services	187	53 623	26 371	1 469	(S)	(S)	(S)	(S)
24	Surveying services	62	7 160	2 978	241	(S)	(S)	(S)	(S)
25	Missouri	733	570 611	292 030	11 738	1 180	78	2 547	112
26	Architectural services	229	128 641	59 672	2 448	975	70	228	2
27	Engineering services	382	426 414	224 875	8 749	205	8	2 303	98
28	Surveying services	122	15 556	7 483	539	(S)	(S)	(S)	(S)
29	Montana	196	61 605	28 825	1 549	(S)	(S)	(S)	(S)
30	Architectural services	56	15 583	5 144	286	111	(S)	7	(S)
31	Engineering services	99	40 569	21 093	1 064	(S)	(S)	(S)	(S)
32	Surveying services	41	5 453	2 588	199	(S)	(S)	(S)	(S)
33	Nebraska	219	181 015	58 884	2 700	(S)	25	(S)	59
34	Architectural services	76	71 410	32 997	1 351	(S)	25	(S)	-
35	Engineering services	124	108 439	25 470	1 302	(S)	(S)	(S)	(S)
36	Surveying services	19	1 166	397	47	(S)	(S)	(S)	(S)
37	Nevada	237	127 901	49 018	2 030	108	(S)	271	(S)
38	Architectural services	70	21 984	8 256	374	(S)	(S)	(S)	(S)
39	Engineering services	128	101 154	38 677	1 508	4	(S)	256	(S)
40	Surveying services	39	4 763	2 085	148	(S)	(S)	(S)	(S)
41	New Hampshire	235	59 393	29 110	1 622	(S)	33	(S)	24
42	Architectural services	44	11 197	4 625	256	37	(S)	-	-
43	Engineering services	122	41 382	21 206	1 117	(S)	(S)	(S)	(S)
44	Surveying services	69	6 814	3 279	249	(S)	(S)	(S)	(S)
45	New Jersey	1 550	1 325 536	608 462	23 292	(S)	(S)	(S)	(S)
46	Architectural services	381	143 331	54 067	2 489	(S)	(S)	(S)	(S)
47	Engineering services	976	1 154 758	540 673	19 935	(S)	(S)	(S)	(S)
48	Surveying services	193	27 447	13 722	868	19	(S)	60	(S)
49	New Mexico	359	180 404	79 391	3 851	(S)	(S)	(S)	(S)
50	Architectural services	113	34 739	12 695	684	236	(S)	25	(S)
51	Engineering services	180	134 541	61 422	2 744	(S)	(S)	(S)	(S)
52	Surveying services	66	11 124	5 274	423	-	-	6	-
53	New York	2 531	2 909 131	1 216 191	43 235	2 171	704	6 635	550
54	Architectural services	837	529 314	195 063	8 092	1 891	682	136	35
55	Engineering services	1 334	2 316 946	994 004	33 378	280	20	6 478	495
56	Surveying services	360	62 871	27 124	1 765	(S)	(S)	(S)	(S)
57	North Carolina	1 022	285 609	147 036	7 819	608	(S)	1 241	(S)
58	Architectural services	287	70 310	30 064	1 587	490	(S)	73	(S)
59	Engineering services	383	189 090	104 676	4 978	118	(S)	1 157	(S)
60	Surveying services	352	26 209	12 296	1 254	(S)	(S)	(S)	(S)
61	North Dakota	119	44 004	20 189	984	109	(S)	167	(S)
62	Architectural services	43	13 749	6 148	312	(S)	(S)	(S)	(S)
63	Engineering services	65	28 509	13 180	593	14	(S)	152	(S)
64	Surveying services	11	1 746	861	79	-	-	6	-
65	Ohio	1 480	724 340	380 494	16 548	1 258	227	2 833	229
66	Architectural services	443	164 386	70 551	3 246	1 052	222	104	-
67	Engineering services	829	532 294	293 767	12 306	202	5	2 699	223
68	Surveying services	208	27 680	16 176	994	2	-	30	6
69	Oklahoma	898	516 405	169 300	8 830	(S)	(S)	(S)	(S)
70	Architectural services	187	75 415	32 817	1 339	(S)	(S)	(S)	(S)
71	Engineering services	414	417 529	126 538	4 862	(S)	(S)	(S)	(S)
72	Surveying services	97	23 461	9 945	629	-	(S)	5	(S)
73	Oregon	585	222 821	105 487	4 728	440	(S)	1 156	(S)
74	Architectural services	159	53 037	19 938	1 070	410	(S)	34	(S)
75	Engineering services	293	157 970	80 645	3 222	30	(S)	1 103	(S)
76	Surveying services	133	11 814	4 864	436	-	-	19	4
77	Pennsylvania	1 785	2 759 632	990 849	36 772	(S)	(S)	(S)	(S)
78	Architectural services	469	186 919	74 543	3 596	1 065	(S)	91	(S)
79	Engineering services	1 043	2 544 117	902 530	32 137	(S)	(S)	(S)	(S)
80	Surveying services	273	28 595	13 576	1 039	2	(S)	78	(S)
81	Rhode Island	184	58 376	27 754	1 321	(S)	(S)	(S)	(S)
82	Architectural services	42	11 704	5 268	250	65	(S)	50	(S)
83	Engineering services	96	43 774	21 251	986	(S)	(S)	(S)	(S)
84	Surveying services	26	2 898	1 235	85	(S)	(S)	(S)	(S)

See footnotes at end of table.

Personnel, by occupation ¹ —Con.								Employment of establishments reporting as percent of total employment		
Licensed or registered surveyors		Certified engineering technicians		Other technically trained personnel		All other personnel		Paid employees by occupation	Proprietors or partners by occupation	
Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)			
55	(S)	30	(S)	461	(S)	309	(S)	D	E	1
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	2
16	(S)	30	(S)	264	(S)	208	(S)	D	E	3
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	4
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	5
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	6
104	34	29	-	225	(S)	257	(S)	C	C	7
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	8
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	9
(S)	(S)	255	(S)	1 151	(S)	1 296	(S)	E	E	10
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	11
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	12
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	13
2	(S)	17	(S)	635	(S)	905	(S)	E	E	14
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	15
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	16
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	17
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	18
68	(S)	68	(S)	118	(S)	87	(S)	D	E	19
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	20
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	21
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	22
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	23
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	24
174	84	402	-	2 448	8	4 985	2	C	B	25
2	-	16	-	525	-	702	2	C	B	26
84	2	377	-	1 740	8	4 040	2	C	B	27
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	28
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	29
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	30
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	31
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	32
(S)	10	(S)	-	(S)	-	(S)	-	E	D	33
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	34
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	35
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	36
69	(S)	50	(S)	1 011	(S)	521	(S)	D	E	37
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	38
43	(S)	38	(S)	849	(S)	317	(S)	C	E	39
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	40
(S)	39	(S)	3	(S)	-	(S)	-	E	A	41
(S)	(S)	(S)	(S)	136	(S)	83	(S)	E	A	42
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	43
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	44
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	45
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	46
125	(S)	9	(S)	315	(S)	340	(S)	D	E	47
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	48
(S)	(S)	12	(S)	205	(S)	206	(S)	E	E	49
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	50
58	43	6	-	30	-	323	-	D	C	51
451	299	1 048	2	14 158	20	18 772	24	D	D	52
8	2	126	-	3 510	12	2 421	-	D	D	53
209	10	881	2	9 860	8	15 670	4	D	D	54
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	55
291	(S)	395	(S)	2 532	(S)	2 752	(S)	D	E	56
4	(S)	13	(S)	487	(S)	520	(S)	B	E	57
96	(S)	330	(S)	1 669	(S)	1 608	(S)	D	E	58
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	59
37	(S)	71	(S)	339	(S)	261	(S)	E	E	60
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E	61
28	(S)	67	(S)	168	(S)	164	(S)	E	E	62
7	6	-	-	42	-	24	-	C	C	63
401	135	789	2	6 595	24	4 672	3	C	C	64
6	1	58	-	1 013	15	1 013	-	D	C	65
213	5	715	-	5 390	9	3 087	3	C	C	66
182	129	16	2	192	-	572	-	D	C	67
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	68
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	69
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	70
51	(S)	-	(S)	184	(S)	389	(S)	D	E	71
202	(S)	275	(S)	1 364	(S)	1 291	(S)	D	E	72
1	(S)	15	(S)	244	(S)	366	(S)	C	E	73
72	90	257	(S)	1 035	(S)	725	(S)	C	E	74
129	(S)	3	-	85	-	200	2	D	E	75
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	76
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	77
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	78
197	(S)	15	(S)	1 512	(S)	894	(S)	D	E	79
(S)	(S)	(S)	(S)	327	(S)	420	(S)	E	E	80
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	81
(S)	(S)	26	(S)	62	(S)	46	(S)	E	E	82
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	83
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	84

Table 37. Personnel by Occupation for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area and kind of business or operation	Establishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Personnel, by occupation ¹			
						Licensed or registered architects		Licensed or registered engineers	
						Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)
1	South Carolina	479	269 820	173 298	5 914	302	63	882	57
2	Architectural services	134	40 798	16 719	830	(S)	63	(S)	2
3	Engineering services	214	213 663	149 415	4 461	61	(S)	853	(S)
4	Surveying services	131	15 359	7 164	623	(S)	-	(S)	-
5	South Dakota	83	20 746	9 967	523	45	10	94	32
6	Architectural services	23	6 045	2 397	126	(S)	10	(S)	2
7	Engineering services	45	12 554	6 598	335	6	-	84	23
8	Surveying services	15	2 147	972	62	(S)	(S)	(S)	(S)
9	Tennessee	699	377 132	153 472	6 920	(S)	99	(S)	108
10	Architectural services	213	91 150	36 137	1 781	534	99	38	4
11	Engineering services	345	278 626	114 306	4 771	39	-	1 114	97
12	Surveying services	141	7 356	3 029	368	(S)	(S)	(S)	(S)
13	Texas	4 028	4 219 265	1 570 320	60 365	(S)	(S)	(S)	(S)
14	Architectural services	1 117	669 228	279 589	10 563	(S)	(S)	(S)	(S)
15	Engineering services	2 340	3 379 706	1 215 242	44 991	(S)	(S)	(S)	(S)
16	Surveying services	571	170 331	75 489	4 811	(S)	(S)	(S)	(S)
17	Utah	366	173 858	67 432	3 319	(S)	(S)	(S)	(S)
18	Architectural services	134	39 602	14 920	802	(S)	(S)	(S)	(S)
19	Engineering services	192	128 519	49 864	2 329	(S)	(S)	(S)	(S)
20	Surveying services	40	5 737	2 648	188	(S)	(S)	(S)	(S)
21	Vermont	152	29 922	13 326	774	70	(S)	193	(S)
22	Architectural services	39	8 435	3 073	191	(S)	(S)	(S)	(S)
23	Engineering services	78	19 848	9 624	512	1	(S)	186	(S)
24	Surveying services	35	1 639	629	71	(S)	(S)	(S)	(S)
25	Virginia	1 135	975 980	495 532	21 518	(S)	179	(S)	148
26	Architectural services	280	132 448	55 301	2 621	582	174	132	11
27	Engineering services	668	821 797	428 679	18 041	(S)	5	(S)	137
28	Surveying services	187	21 735	11 552	856	(S)	(S)	(S)	(S)
29	Washington	1 169	626 310	283 028	11 560	1 278	(S)	2 339	(S)
30	Architectural services	404	171 877	65 503	2 815	1 121	(S)	70	(S)
31	Engineering services	571	429 112	204 615	7 912	155	(S)	2 228	(S)
32	Surveying services	194	25 321	12 910	833	(S)	-	(S)	-
33	West Virginia	253	72 041	35 902	2 004	80	(S)	255	(S)
34	Architectural services	48	12 776	5 273	289	59	(S)	10	(S)
35	Engineering services	128	51 907	26 854	1 356	21	(S)	237	(S)
36	Surveying services	77	7 358	3 775	359	(S)	(S)	(S)	(S)
37	Wisconsin	674	266 543	120 169	5 800	547	(S)	1 264	(S)
38	Architectural services	204	55 406	25 127	1 314	496	(S)	57	(S)
39	Engineering services	345	198 443	88 879	4 032	50	(S)	1 168	(S)
40	Surveying services	125	12 694	6 163	454	1	-	39	-
41	Wyoming	198	67 756	29 839	1 380	(S)	(S)	(S)	(S)
42	Architectural services	46	11 990	5 022	248	(S)	(S)	(S)	(S)
43	Engineering services	103	40 661	17 532	747	(S)	(S)	(S)	(S)
44	Surveying services	49	14 905	7 285	385	(S)	(S)	(S)	(S)

¹For pay period including March 12. For sole proprietorship or partnership firms operating at more than one location and/or in more than one kind of business, data on proprietors and partners are counted for each location/kind of business for which they are reported.

²Coverage is between 50 and 59 percent.

Personnel, by occupation ¹ —Con.								Employment of establishments reporting as percent of total employment		
Licensed or registered surveyors		Certified engineering technicians		Other technically trained personnel		All other personnel		Paid employees by occupation	Proprietors or partners by occupation	
Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)			
100 (S)	87 2	126 (S)	-	2 712 (S)	2	1 792 (S)	-	C	C	1
35 (S)	(S)	104 (S)	(S)	2 297 (S)	(S)	1 111 (S)	(S)	E	A	2
	85	(S)	-		-		-	E	E	3
36 (S)	3	41 (S)	-	172 (S)	-	135 (S)	-	D	D	5
13 (S)	-	41 (S)	-	92 (S)	-	99 (S)	-	E	D	6
	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	A	7
(S)	132	(S)	-	(S)	13	(S)	-	E	E	8
5 (S)	-	38 (S)	-	675 (S)	1	491 (S)	-	D	B	9
68 (S)	6	258 (S)	(S)	2 017 (S)	(S)	1 275 (S)	(S)	D	D	10
	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	11
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	12
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	13
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	14
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	15
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	16
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	17
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	18
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	19
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	20
45 (S)	(S)	106 (S)	(S)	199 (S)	(S)	161 (S)	(S)	D	E	21
30 (S)	(S)	95 (S)	(S)	112 (S)	(S)	88 (S)	(S)	E	E	22
	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	23
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	24
(S)	140	(S)	-	(S)	3	(S)	-	E	D	25
3 (S)	-	23 (S)	-	1 148 (S)	1	733 (S)	-	D	D	26
(S)	7	(S)	-	(S)	-	(S)	-	E	C	27
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	28
278 (S)	(S)	568 (S)	(S)	3 679 (S)	(S)	3 418 (S)	(S)	D	E	29
2 (S)	(S)	42 (S)	(S)	841 (S)	(S)	739 (S)	(S)	D	E	30
99 (S)	(S)	497 (S)	(S)	2 479 (S)	(S)	2 454 (S)	(S)	D	E	31
	101	(S)	3	(S)	2	(S)	-	E	D	32
109 (S)	(S)	83 (S)	(S)	829 (S)	(S)	648 (S)	(S)	D	E	33
-	(S)	-	(S)	85 (S)	(S)	135 (S)	(S)	C	E	34
25 (S)	(S)	72 (S)	(S)	655 (S)	(S)	346 (S)	(S)	E	E	35
	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	36
282 (S)	(S)	435 (S)	(S)	1 794 (S)	(S)	1 478 (S)	(S)	D	E	37
1 (S)	(S)	9 (S)	(S)	384 (S)	(S)	367 (S)	(S)	C	E	38
165 (S)	(S)	426 (S)	(S)	1 261 (S)	(S)	962 (S)	(S)	C	E	39
116	62	-	-	149	-	149	-	C	B	40
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	41
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	42
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	43
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	44

Table 38. Architectural and Engineering Fees by Type of Project for the United States and

(Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area and kind of business or operation	Establishments (number)	Receipts (\$1,000)	Architectural and engineering fees, by type of project				
				Total fees from architectural and engineering work, in-house (\$1,000)	Single-family dwellings (percent)	Multifamily dwellings (percent)	Commercial buildings (percent)	Water supply and sanitation facilities (percent)
	UNITED STATES							
1	Architectural services -----	13 414	5 914 359	5 106 604	4.7	9.2	44.5	.8
2	Engineering services -----	25 209	27 270 146	24 887 404	1.5	1.6	7.6	9.8
	ALABAMA							
3	Architectural services -----	137	51 357	44 446	4.4	10.8	36.2	.6
4	Engineering services -----	299	399 316	382 825	.3	.5	2.5	4.8
	ALASKA							
5	Architectural services -----	51	42 955	(S)	(S)	(S)	(S)	(S)
6	Engineering services -----	138	124 811	95 741	2.9	2.9	9.2	13.0
	ARIZONA							
7	Architectural services -----	260	83 596	72 090	5.7	7.9	44.6	.3
8	Engineering services -----	420	208 510	179 348	(S)	(S)	(S)	(S)
	ARKANSAS							
9	Architectural services -----	71	22 930	20 294	1.8	14.3	42.5	-
10	Engineering services -----	144	45 495	38 653	1.6	2.3	8.8	34.5
	CALIFORNIA							
11	Architectural services -----	2 056	975 382	832 686	6.7	9.9	51.1	.3
12	Engineering services -----	4 066	4 284 946	3 979 980	(S)	(S)	(S)	(S)
	COLORADO							
13	Architectural services -----	366	158 344	133 334	6.0	9.4	62.3	1.1
14	Engineering services -----	679	997 977	945 884	1.2	1.2	6.3	6.0
	CONNECTICUT							
15	Architectural services -----	200	74 826	65 116	7.9	11.3	46.7	1.3
18	Engineering services -----	407	519 953	(S)	(S)	(S)	(S)	(S)
	DELAWARE							
17	Architectural services -----	29	8 254	6 737	17.2	9.8	27.2	-
18	Engineering services -----	61	18 139	15 418	3.1	2.5	14.2	8.7
	DISTRICT OF COLUMBIA							
19	Architectural services -----	109	83 648	73 612	2.9	3.3	57.7	.1
20	Engineering services -----	110	114 404	100 015	(S)	(S)	(S)	(S)
	FLORIDA							
21	Architectural services -----	834	268 408	227 220	7.1	18.6	32.7	.5
22	Engineering services -----	1 359	767 894	672 772	3.7	6.3	14.8	11.2
	GEORGIA							
23	Architectural services -----	310	147 560	117 811	3.5	10.1	50.7	.1
24	Engineering services -----	482	402 295	366 106	.6	1.1	12.1	9.6
	HAWAII							
25	Architectural services -----	148	55 734	44 753	6.3	15.4	34.6	.7
26	Engineering services -----	166	98 612	85 492	3.8	4.7	11.5	8.6
	IDAHO							
27	Architectural services -----	81	11 207	10 265	5.6	1.8	60.9	.6
28	Engineering services -----	112	64 553	48 317	1.4	.6	6.4	14.3

States: 1982

appendix A)

Architectural and engineering fees, by type of project—Con.							Receipts of establishments reporting as percent of total receipts		
Industrial plant processes and systems (percent)	Highways, roads, bridges, and streets (percent)	Airports, railroads, and mass transportation (percent)	Power generating and transmission facilities (percent)	Naval and aeronautical (percent)	Public and institutional facilities (percent)	Other types of projects (percent)	Sources of receipts	Sources of receipts and fees by type of project	
4.6 29.5	.7 5.4	1.9 2.5	.5 22.6	1.6 3.1	26.6 4.5	4.9 11.9	C C	C D	1 2
2.6 66.3	.3 2.3	1.1 .4	(V) 1.0	.2 .2	35.0 2.6	8.8 19.1	B A	C B	3 4
(S) 6.2	(S) 16.2	(S) 4.0	(S) 13.2	(S) 1.3	(S) 17.6	(S) 13.5	E C	E C	5 6
7.7 (S)	1.1 (S)	.4 (S)	.3 (S)	.3 (S)	25.7 (S)	6.0 (S)	B D	C E	7 8
3.6 17.1	(V) 10.4	.2 4.2	— 3.0	1.6 .1	26.2 10.8	9.8 7.2	A C	A C	9 10
5.7 (S)	.2 (S)	1.3 (S)	.6 (S)	2.6 (S)	17.3 (S)	4.3 (S)	C D	C E	11 12
1.7 65.0	.2 2.7	1.7 .8	.2 8.3	— .2	15.0 2.2	2.4 6.1	C B	C B	13 14
6.8 (S)	1.3 (S)	(V) (S)	.2 (S)	1.1 (S)	21.0 (S)	2.4 (S)	B E	B E	15 16
7.3 19.1	— 8.4	6.0 17.9	— 1.9	— —	31.9 20.8	.6 3.4	B A	B A	17 18
2.1 (S)	1.3 (S)	11.0 (S)	(V) (S)	1.2 (S)	18.1 (S)	2.3 (S)	B D	C E	19 20
4.4 14.4	1.3 10.7	4.2 5.2	.6 7.9	3.2 4.5	23.8 6.0	3.6 15.3	C C	C D	21 22
8.5 36.7	(V) 3.7	1.1 9.2	(V) 3.3	.7 1.6	18.2 6.2	7.1 15.9	B C	B C	23 24
1.2 2.8	.1 5.9	2.6 8.2	— 1.2	5.2 7.1	18.8 10.2	15.1 36.0	B B	C C	25 26
5.7 8.7	.7 3.1	1.2 2.8	.1 47.7	— 10.8	22.9 2.3	.5 1.9	A B	A B	27 28

Table 38. Architectural and Engineering Fees by Type of Project for the United States and

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area and kind of business or operation	Establishments (number)	Receipts (\$1,000)	Architectural and engineering fees, by type of project				
				Total fees from architectural and engineering work, in-house (\$1,000)	Single-family dwellings (percent)	Multifamily dwellings (percent)	Commercial buildings (percent)	Water supply and sanitation facilities (percent)
	ILLINOIS							
1	Architectural services -----	585	274 035	254 227	3.7	5.4	53.9	.6
2	Engineering services -----	983	951 454	857 796	.3	1.1	6.2	11.3
	INDIANA							
3	Architectural services -----	191	66 942	60 996	1.0	14.4	28.5	.2
4	Engineering services -----	331	133 440	115 562	2.7	2.1	12.2	25.4
	IOWA							
5	Architectural services -----	92	32 718	29 298	2.8	11.6	27.1	-
6	Engineering services -----	151	101 086	88 075	1.1	.9	7.3	39.9
	KANSAS							
7	Architectural services -----	129	43 158	40 154	3.4	8.6	47.3	.5
8	Engineering services -----	198	110 606	90 855	.6	2.3	8.7	14.7
	KENTUCKY							
9	Architectural services -----	119	36 538	29 862	2.9	11.2	35.4	.3
10	Engineering services -----	272	156 819	144 728	(S)	(S)	(S)	(S)
	LOUISIANA							
11	Architectural services -----	302	107 212	97 799	4.6	7.4	46.8	.1
12	Engineering services -----	586	412 122	364 594	.7	.4	6.7	8.5
	MAINE							
13	Architectural services -----	45	8 634	8 127	17.9	7.2	25.8	-
14	Engineering services -----	91	37 120	32 688	.4	4.1	6.2	27.5
	MARYLAND							
15	Architectural services -----	186	102 280	78 727	7.3	10.6	41.3	1.0
16	Engineering services -----	534	777 237	(S)	(S)	(S)	(S)	(S)
	MASSACHUSETTS							
17	Architectural services -----	387	227 261	191 946	2.9	9.9	38.0	.7
18	Engineering services -----	759	1 824 730	1 771 246	.1	.4	3.4	7.9
	MICHIGAN							
19	Architectural services -----	338	125 121	108 589	2.6	5.2	32.7	.1
20	Engineering services -----	811	602 078	540 528	.5	1.0	6.9	10.2
	MINNESOTA							
21	Architectural services -----	232	111 183	89 654	2.9	11.8	30.5	.7
22	Engineering services -----	366	250 604	230 373	(S)	(S)	(S)	(S)
	MISSISSIPPI							
23	Architectural services -----	100	23 602	21 409	3.1	8.7	25.9	4.0
24	Engineering services -----	187	53 623	46 788	.4	1.1	4.2	20.3
	MISSOURI							
25	Architectural services -----	229	128 641	115 795	1.1	4.7	54.0	.9
26	Engineering services -----	382	426 414	387 353	.4	1.2	10.7	15.1
	MONTANA							
27	Architectural services -----	56	15 583	14 658	5.2	8.7	25.4	.1
28	Engineering services -----	99	40 569	36 144	1.0	1.2	9.7	20.3

States: 1982—Con.

appendix A]

Architectural and engineering fees, by type of project—Con.							Receipts of establishments reporting as percent of total receipts		
Industrial plant processes and systems (percent)	Highways, roads, bridges, and streets (percent)	Airports, railroads, and mass transportation (percent)	Power generating and transmission facilities (percent)	Naval and aeronautical (percent)	Public and institutional facilities (percent)	Other types of projects (percent)	Sources of receipts	Sources of receipts and fees by type of project	
3.7 11.0	1.0 10.0	3.5 1.6	.5 49.4	(V) .5	25.1 4.0	2.6 4.6	B B	B C	1 2
3.7 16.7	.3 17.1	.9 3.4	.4 1.4	.2 .6	41.2 12.2	9.2 6.2	B D	B D	3 4
3.8 5.1	.4 13.7	.5 4.9	— 10.4	— .1	52.9 4.9	.9 11.7	A C	A C	5 6
.5 26.9	.9 14.3	.1 2.0	.1 10.8	— .2	36.6 8.4	2.0 11.1	C C	C C	7 8
10.8 (S)	.2 (S)	2.9 (S)	.9 (S)	— (S)	32.2 (S)	3.2 (S)	B B	B E	9 10
1.4 27.2	1.0 10.8	.3 .9	— 3.1	3.5 1.0	31.9 8.5	3.0 32.2	D C	D C	11 12
.1 30.2	.2 5.1	— 1.8	(V) 10.9	2.3 5.9	46.0 2.9	.5 5.0	C D	C D	13 14
6.5 (S)	2.9 (S)	.4 (S)	.1 (S)	1.3 (S)	26.2 (S)	2.4 (S)	B E	C E	15 16
4.9 5.6	.7 2.1	3.8 1.4	.2 68.0	.1 1.6	32.3 1.2	6.5 8.3	B D	C D	17 18
14.9 28.6	1.2 3.6	4.3 2.7	2.3 22.3	.2 .5	31.8 3.2	4.7 20.5	B C	B D	19 20
6.7 (S)	.2 (S)	.6 (S)	— (S)	.1 (S)	44.1 (S)	2.4 (S)	B B	B E	21 22
3.8 7.1	.6 22.9	— 3.1	1.0 3.8	3.7 9.9	46.5 9.2	2.7 18.0	D D	D D	23 24
1.3 17.7	.6 6.1	.6 3.7	— 30.1	(V) 2.0	34.3 5.8	2.5 7.2	A B	B B	25 26
.6 4.4	— 10.1	(V) 3.8	— 5.4	— —	59.1 12.9	.9 31.2	B D	B D	27 28

Table 38. Architectural and Engineering Fees by Type of Project for the United States and

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area and kind of business or operation	Establishments (number)	Receipts (\$1,000)	Architectural and engineering fees, by type of project				
				Total fees from architectural and engineering work, in-house (\$1,000)	Single-family dwellings (percent)	Multifamily dwellings (percent)	Commercial buildings (percent)	Water supply and sanitation facilities (percent)
NEBRASKA								
1	Architectural services	76	71 410	69 349	(S)	(S)	(S)	(S)
2	Engineering services	124	108 439	46 928	2.4	1.1	7.1	12.8
NEVADA								
3	Architectural services	70	21 984	19 600	1.8	5.6	34.5	.7
4	Engineering services	128	101 154	88 116	(S)	(S)	(S)	(S)
NEW HAMPSHIRE								
5	Architectural services	44	11 197	(S)	18.0	16.4	27.4	-
6	Engineering services	122	41 382	(S)	(S)	(S)	(S)	(S)
NEW JERSEY								
7	Architectural services	381	143 331	128 781	5.1	5.8	44.6	1.1
8	Engineering services	976	1 154 758	1 017 045	.9	1.2	3.5	10.2
NEW MEXICO								
9	Architectural services	113	34 739	26 233	8.5	8.2	30.2	.8
10	Engineering services	180	134 541	126 913	(S)	(S)	(S)	(S)
NEW YORK								
11	Architectural services	837	529 314	452 994	3.8	5.4	48.1	1.3
12	Engineering services	1 334	2 316 946	1 984 350	(S)	(S)	(S)	(S)
NORTH CAROLINA								
13	Architectural services	287	70 310	63 148	3.5	13.7	31.7	1.2
14	Engineering services	383	189 090	172 548	1.0	1.7	8.3	17.2
NORTH DAKOTA								
15	Architectural services	43	13 749	13 048	1.4	7.4	52.5	-
16	Engineering services	65	28 509	23 598	.3	1.9	5.5	23.0
OHIO								
17	Architectural services	443	164 386	143 109	2.4	9.5	35.7	1.8
18	Engineering services	829	532 294	479 047	.9	1.1	7.3	14.8
OKLAHOMA								
19	Architectural services	187	75 415	66 520	4.0	5.6	42.7	2.2
20	Engineering services	414	417 529	397 810	(S)	(S)	(S)	(S)
OREGON								
21	Architectural services	159	53 037	43 658	4.3	6.7	48.4	.5
22	Engineering services	293	157 970	132 795	.6	.7	10.0	26.2
PENNSYLVANIA								
23	Architectural services	469	186 919	161 113	7.7	7.7	38.5	.9
24	Engineering services	1 043	2 544 117	2 380 787	(S)	(S)	(S)	(S)
RHODE ISLAND								
25	Architectural services	42	11 704	11 139	2.7	31.5	37.8	10.9
26	Engineering services	96	43 774	(S)	(S)	(S)	(S)	(S)
SOUTH CAROLINA								
27	Architectural services	134	40 798	37 954	8.8	16.0	33.8	.8
28	Engineering services	214	213 663	205 915	.1	.5	5.0	6.2

States: 1982—Con.

appendix A]

Architectural and engineering fees, by type of project—Con.							Receipts of establishments reporting as percent of total receipts		
Industrial plant processes and systems (percent)	Highways, roads, bridges, and streets (percent)	Airports, railroads, and mass transportation (percent)	Power generating and transmission facilities (percent)	Naval and aeronautical (percent)	Public and institutional facilities (percent)	Other types of projects (percent)	Sources of receipts	Sources of receipts and fees by type of project	
(S) 5.0	(S) 14.8	(S) 4.5	(S) 36.3	(S) —	(S) 5.0	(S) 11.0	A B	E B	1 2
1.2 (S)	.8 (S)	15.5 (S)	.1 (S)	— (S)	21.1 (S)	18.7 (S)	C B	C E	3 4
4.2 (S)	— (S)	— (S)	— (S)	— (S)	33.9 (S)	.1 (S)	E E	C E	5 6
7.1 30.8	.7 8.2	.1 1.9	4.6 34.4	.2 3.6	27.8 1.7	2.9 5.6	C C	D C	7 8
2.0 (S)	.1 (S)	— (S)	(V) (S)	— (S)	50.8 (S)	1.4 (S)	C B	C E	9 10
2.8 (S)	1.0 (S)	2.5 (S)	.5 (S)	1.1 (S)	25.1 (S)	8.4 (S)	C D	C E	11 12
7.7 41.7	.5 5.4	.6 2.3	— 10.3	1.0 .3	28.2 6.2	11.9 5.6	B C	B D	13 14
— 5.5	— 12.4	1.7 4.5	— 12.7	— .1	34.9 11.2	2.1 22.9	C B	C B	15 16
6.9 38.9	.2 7.4	.6 .6	.1 6.3	1.2 1.0	39.6 8.2	2.0 13.5	B C	B D	17 18
4.2 (S)	2.9 (S)	2.3 (S)	.2 (S)	1.5 (S)	26.4 (S)	8.0 (S)	D B	D E	19 20
8.8 20.1	2.4 5.4	3.1 2.9	(V) 7.9	.1 .4	24.6 4.2	1.3 21.6	B B	B B	21 22
5.8 (S)	.5 (S)	.9 (S)	.1 (S)	.6 (S)	33.4 (S)	5.9 (S)	C D	C E	23 24
3.8 (S)	4.2 (S)	— (S)	— (S)	1.7 (S)	7.5 (S)	.1 (S)	A E	A E	25 26
1.9 68.6	.2 2.2	1.9 1.6	(V) 6.3	3.5 4.1	28.3 3.2	5.2 1.7	D A	D A	27 28

Table 38. Architectural and Engineering Fees by Type of Project for the United States and

(Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area and kind of business or operation	Establishments (number)	Receipts (\$1,000)	Architectural and engineering fees, by type of project				
				Total fees from architectural and engineering work, in-house (\$1,000)	Single-family dwellings (percent)	Multifamily dwellings (percent)	Commercial buildings (percent)	Water supply and sanitation facilities (percent)
SOUTH DAKOTA								
1	Architectural services -----	23	6 045	4 761	4.8	16.8	36.0	1.1
2	Engineering services -----	45	12 554	10 925	.3	1.3	22.3	23.0
TENNESSEE								
3	Architectural services -----	213	91 150	78 378	3.2	13.5	34.7	.3
4	Engineering services -----	345	278 626	267 345	.5	1.0	8.7	12.0
TEXAS								
5	Architectural services -----	1 117	669 228	595 776	4.2	8.8	50.9	.8
6	Engineering services -----	2 340	3 379 706	3 114 017	1.4	.8	5.6	5.5
UTAH								
7	Architectural services -----	134	39 602	34 100	3.7	11.4	39.6	.1
8	Engineering services -----	192	128 519	119 331	.5	1.7	6.5	12.7
VERMONT								
9	Architectural services -----	39	8 435	7 585	7.6	12.2	37.4	.1
10	Engineering services -----	78	19 848	17 830	3.4	5.2	16.6	33.8
VIRGINIA								
11	Architectural services -----	280	132 448	116 801	5.0	10.8	36.9	.8
12	Engineering services -----	668	821 797	775 387	(S)	(S)	(S)	(S)
WASHINGTON								
13	Architectural services -----	404	171 877	129 020	7.1	8.1	39.9	.5
14	Engineering services -----	571	429 112	352 970	3.1	2.0	16.3	16.5
WEST VIRGINIA								
15	Architectural services -----	48	12 776	12 232	1.6	1.8	29.9	11.4
16	Engineering services -----	128	51 907	47 235	.8	1.3	5.5	33.0
WISCONSIN								
17	Architectural services -----	204	55 406	49 504	3.0	12.0	30.3	1.0
18	Engineering services -----	345	198 443	167 288	.2	1.3	10.9	48.2
WYOMING								
19	Architectural services -----	46	11 990	10 692	6.6	1.9	41.0	5.4
20	Engineering services -----	103	40 861	35 630	4.3	1.7	5.0	22.1

States: 1982—Con.

appendix A]

Architectural and engineering fees, by type of project—Con.							Receipts of establishments reporting as percent of total receipts		
Industrial plant processes and systems (percent)	Highways, roads, bridges, and streets (percent)	Airports, railroads, and mass transportation (percent)	Power generating and transmission facilities (percent)	Naval and aeronautical (percent)	Public and institutional facilities (percent)	Other types of projects (percent)	Sources of receipts	Sources of receipts and fees by type of project	
3.5 7.4	1.2 5.8	.6 2.5	— 3.3	— —	34.3 18.2	1.7 15.9	C C	C C	1 2
4.0 33.5	1.7 3.6	(V) 1.8	.3 25.0	.9 .4	33.3 6.2	8.1 7.3	C B	C C	3 4
2.7 67.2	.5 2.3	.8 .8	.6 1.5	3.3 1.2	21.9 2.1	5.5 11.6	C C	C C	5 6
1.7 56.1	.6 5.5	.3 .4	— 1.9	.9 —	36.4 10.2	5.3 4.5	C C	C D	7 8
9.2 15.4	— 7.8	— .1	(V) 3.0	— .7	23.1 9.9	10.4 4.1	C D	C D	9 10
3.8 (S)	.7 (S)	.7 (S)	.9 (S)	6.1 (S)	29.8 (S)	4.5 (S)	B C	B E	11 12
2.3 11.8	.6 6.5	5.9 2.8	.1 11.8	2.2 10.3	30.2 11.9	3.1 7.0	C C	C D	13 14
— 22.2	.2 9.2	— 1.5	— 2.0	— —	54.4 1.8	.7 22.7	B D	B D	15 16
7.7 9.9	.1 7.5	2.2 2.8	(V) 2.3	.1 .1	38.0 5.6	5.6 11.2	B B	B C	17 18
— 9.9	.5 15.7	— 4.1	— 1.5	— (V)	43.6 11.8	1.0 23.9	C D	C D	19 20

Table 39. Major Sources of Receipts for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Sources of receipts							Receipts of establishments reporting sources of receipts as percent of total receipts
		Total (\$1,000)	Accounting and auditing services (\$1,000)	Bookkeeping services (\$1,000)	Management advisory services (\$1,000)	Tax consultation services (\$1,000)	Tax preparation services (\$1,000)	Other sources (\$1,000)	
United States	51 900	14 596 289	7 409 044	1 740 244	1 201 707	812 482	3 086 749	346 063	C
Alabama	718	140 185	72 869	16 895	8 820	7 848	30 840	2 913	C
Alaska	149	46 825	(S)	(S)	(S)	(S)	(S)	(S)	E
Arizona	786	167 723	70 138	25 703	13 716	9 893	44 722	3 551	C
Arkansas	501	72 368	(S)	(S)	(S)	(S)	(S)	(S)	E
California	7 582	2 200 104	975 319	325 920	172 203	122 014	549 959	54 689	C
Colorado	1 026	268 667	123 548	27 691	22 633	16 103	73 203	5 489	C
Connecticut	643	237 919	151 418	12 095	15 101	10 080	44 678	4 547	B
Delaware	107	19 812	(S)	(S)	(S)	(S)	(S)	(S)	E
District of Columbia	125	84 470	(S)	(S)	(S)	(S)	(S)	(S)	B
Florida	2 960	609 573	277 901	98 458	40 002	37 793	143 793	11 626	C
Georgia	1 160	283 230	132 054	40 957	26 652	15 465	62 825	5 277	D
Hawaii	308	75 046	35 704	13 561	5 212	3 557	15 764	1 248	C
Idaho	286	46 465	(S)	(S)	(S)	(S)	(S)	(S)	E
Illinois	2 268	909 817	494 789	79 446	120 492	56 375	135 601	23 114	C
Indiana	946	213 188	106 699	29 094	13 580	14 220	44 669	4 926	C
Iowa	597	129 083	(S)	(S)	(S)	(S)	(S)	(S)	E
Kansas	583	128 103	(S)	(S)	(S)	(S)	(S)	(S)	E
Kentucky	585	117 017	56 971	15 487	6 835	6 327	29 250	2 147	D
Louisiana	906	235 645	103 196	42 917	12 622	14 895	55 194	6 821	D
Maine	217	35 375	(S)	(S)	(S)	(S)	(S)	(S)	E
Maryland	860	223 052	111 678	33 300	14 822	12 178	43 722	7 352	B
Massachusetts	1 138	394 157	242 969	24 578	37 571	21 942	58 820	8 277	B
Michigan	1 757	488 848	254 288	59 125	40 261	24 184	97 348	13 642	B
Minnesota	954	287 145	149 139	29 605	25 743	17 386	56 697	8 575	C
Mississippi	449	81 189	(S)	(S)	(S)	(S)	(S)	(S)	E
Missouri	1 044	306 730	154 189	36 545	34 013	15 939	58 764	7 280	C
Montana	254	43 545	(S)	(S)	(S)	(S)	(S)	(S)	C
Nebraska	366	105 002	47 211	21 732	5 055	5 510	23 135	2 359	D
Nevada	255	57 648	23 885	10 759	3 052	4 106	14 260	1 586	B
New Hampshire	204	33 659	16 762	3 924	2 170	1 710	8 526	567	D
New Jersey	1 627	456 653	290 438	35 243	30 819	19 972	70 105	10 076	C
New Mexico	367	64 203	(S)	(S)	(S)	(S)	(S)	(S)	E
New York	3 989	1 736 289	1 060 988	144 554	147 324	82 058	266 716	34 649	B
North Carolina	1 187	222 240	112 522	29 386	13 076	10 167	53 310	3 779	D
North Dakota	133	27 752	10 251	5 867	1 682	2 517	6 236	1 199	D
Ohio	1 926	545 264	286 939	66 496	46 419	26 188	107 915	11 307	C
Oklahoma	864	209 334	95 910	27 584	15 511	11 931	53 583	4 815	D
Oregon	865	173 680	76 175	23 221	9 017	12 586	48 998	3 683	D
Pennsylvania	1 899	600 839	353 258	45 032	52 945	32 715	101 284	15 605	B
Rhode Island	213	47 678	32 848	2 609	1 440	2 630	7 577	574	D
South Carolina	514	91 363	45 601	14 418	4 147	3 809	21 716	1 672	D
South Dakota	132	26 470	(S)	(S)	(S)	(S)	(S)	(S)	E
Tennessee	762	177 281	90 731	21 513	11 655	12 286	37 964	3 132	C
Texas	3 876	1 298 215	564 479	148 978	129 604	87 631	329 791	37 732	C
Utah	328	83 656	38 325	13 322	6 731	4 793	17 385	3 100	D
Vermont	101	17 071	(S)	(S)	(S)	(S)	(S)	(S)	E
Virginia	942	198 027	101 773	20 878	11 358	9 619	50 725	3 674	D
Washington	1 107	248 638	105 725	35 686	20 251	15 297	66 019	5 660	C
West Virginia	303	50 314	(S)	(S)	(S)	(S)	(S)	(S)	E
Wisconsin	876	249 154	117 339	46 090	21 611	14 131	43 380	6 603	C
Wyoming	155	30 578	(S)	(S)	(S)	(S)	(S)	(S)	E

Table 40. Personnel and Payroll by Occupation for the United States and States: 1982

(Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.)

Geographic area	Establishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Personnel and payroll, by occupation ¹						Employment of establishments reporting personnel as percent of total employment	Payroll of establishments reporting payroll by occupation as percent of total payroll	Employment of establishments reporting sole practitioners and partners by occupation as percent of total employment	
					Certified public accountants			Public accountants		All others				Sole practitioners and partners
					Number		Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)	Certified public accountants (number)		Public accountants (not certified) (number)
					Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)	Number	Annual payroll (\$1,000)		
United States	51 900	14 536 289	5 933 057	330 198	87 085	2 624 434	93 089	1 584 532	150 024	1 724 091	45 764	10 738	D	C
Alabama	718	140 185	52 641	3 635	921	23 929	831	10 498	1 883	18 214	800	92	D	D
Alaska	149	46 825	20 194	825	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E
Arizona	786	167 723	72 323	4 257	1 045	34 127	886	14 948	2 326	23 248	421	188	D	D
Arkansas	501	72 368	28 400	2 048	379	12 048	472	(S)	1 197	(S)	455	99	D	E
California	7 582	2 200 104	906 560	46 753	9 958	(S)	11 593	(S)	25 202	(S)	5 975	1 411	D	E
Colorado	1 026	288 667	114 199	6 132	2 015	58 722	1 760	28 242	2 357	27 235	727	169	D	D
Connecticut	643	237 919	91 543	4 608	1 298	42 811	1 624	28 623	1 886	20 109	704	90	D	B
Delaware	107	19 812	8 418	1 552	87	3 158	218	3 074	247	2 186	67	25	D	C
District of Columbia	125	84 470	35 106	1 557	561	17 034	522	10 032	474	8 040	201	8	D	C
Florida	2 960	609 573	258 332	15 201	4 434	126 163	3 552	57 155	7 215	75 014	1 698	503	D	D
Georgia	1 160	283 230	116 363	7 364	(S)	(S)	(S)	(S)	(S)	(S)	995	245	E	E
Hawaii	308	75 046	30 775	1 962	482	(S)	420	2 280	1 060	(S)	173	81	D	D
Idaho	286	46 465	17 520	1 256	383	8 859	230	6 843	643	6 381	199	69	D	D
Illinois	2 268	909 817	372 013	18 440	6 656	188 086	4 304	91 065	7 480	92 862	2 301	558	D	D
Indiana	946	213 188	82 890	5 452	1 572	40 997	1 288	18 404	2 592	23 489	731	257	D	C
Iowa	597	129 083	49 097	3 200	1 176	25 625	643	8 800	1 381	14 672	504	138	D	D
Kansas	583	128 103	50 194	3 254	694	20 017	774	13 020	1 786	17 157	545	165	B	B
Kentucky	585	117 017	45 570	3 021	771	21 592	746	9 722	1 504	14 256	577	86	D	D
Louisiana	906	235 645	94 010	5 731	1 460	39 637	1 596	24 807	2 675	29 566	740	234	D	D
Maine	217	35 375	14 328	944	261	(S)	218	(S)	465	(S)	176	20	D	E
Maryland	860	223 052	99 239	5 246	1 815	55 594	1 400	21 250	2 031	22 395	637	124	D	D
Massachusetts	1 138	334 157	158 566	8 271	1 883	(S)	3 108	(S)	3 280	(S)	1 150	281	C	C
Michigan	1 757	488 848	207 325	11 287	3 328	105 030	3 121	51 783	4 838	50 512	2 101	348	C	C
Minnesota	954	287 145	111 537	6 592	2 110	54 252	1 788	27 819	2 694	29 466	835	269	C	C
Mississippi	449	81 189	29 195	2 051	473	12 614	510	7 196	1 068	9 385	483	74	C	C
Missouri	1 044	306 730	122 411	7 329	2 181	52 664	2 080	36 828	3 068	32 919	1 033	150	D	D
Montana	254	43 545	18 525	1 327	9 584	1 947	177	1 976	803	6 965	189	70	C	C
Nebraska	366	105 002	37 275	2 331	767	(S)	525	(S)	1 039	(S)	312	74	C	C
Nevada	255	57 648	24 931	1 436	371	11 484	296	4 460	769	8 987	175	13	C	C
New Hampshire	204	33 659	14 130	995	217	6 365	229	3 339	549	4 426	145	100	C	C
New Jersey	1 627	456 653	175 321	9 313	2 240	(S)	3 520	(S)	3 553	(S)	1 574	420	D	D
New Mexico	367	64 203	26 929	1 822	399	(S)	384	(S)	1 039	(S)	216	97	E	E
New York	3 989	1 736 289	700 350	36 274	8 168	(S)	14 001	(S)	14 105	(S)	5 140	847	D	D
North Carolina	1 187	222 240	91 953	6 105	1 712	44 911	1 593	21 021	2 800	28 021	1 129	412	D	C
North Dakota	133	27 752	11 126	756	310	(S)	103	(S)	343	(S)	104	40	C	C
Ohio	1 926	545 264	232 406	13 291	3 534	106 424	3 575	54 522	6 182	71 460	1 585	425	C	E
Oklahoma	864	209 334	87 251	4 909	(S)	(S)	(S)	(S)	(S)	(S)	704	126	D	D
Oregon	885	173 680	68 389	4 522	1 261	(S)	891	(S)	2 370	(S)	708	178	E	E
Pennsylvania	1 899	600 839	230 121	13 290	3 282	97 777	4 904	76 387	5 104	55 957	2 061	585	D	D
Rhode Island	213	47 678	19 392	1 195	(S)	(S)	(S)	(S)	(S)	(S)	220	32	E	E
South Carolina	514	91 363	33 141	2 459	(S)	12 135	(S)	10 565	(S)	10 441	396	181	D	D
South Dakota	132	26 470	9 530	693	153	3 448	78	1 437	462	4 645	125	52	C	C
Tennessee	762	177 281	69 320	4 249	1 274	33 136	1 000	14 905	1 975	21 279	795	162	D	D
Texas	8 876	1 298 215	521 797	25 915	6 405	(S)	7 634	(S)	11 876	(S)	3 618	563	D	E
Utah	328	83 656	33 612	2 039	(S)	(S)	(S)	(S)	(S)	(S)	243	42	E	E
Vermont	101	17 071	8 024	503	(S)	3 820	(S)	1 503	(S)	2 701	32	47	E	E
Virginia	942	198 027	87 635	5 313	1 626	43 952	1 322	19 961	2 365	23 722	731	139	D	D
Washington	1 107	248 638	102 742	6 099	1 875	51 845	1 297	19 358	2 927	31 539	916	209	D	D
West Virginia	303	50 314	18 587	1 347	295	7 640	315	4 331	737	6 616	335	50	C	C
Wisconsin	876	249 154	109 836	6 281	1 558	49 187	1 593	27 520	3 130	33 129	766	142	C	C
Wyoming	155	30 578	11 985	766	223	(S)	199	(S)	344	(S)	92	46	D	D

¹Number represents personnel for pay period including March 12.

Table 41. Services Provided to Nonresidents of the United States by Selected Kinds of Business or Operation for the United States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	Establishments (number)	Receipts (\$1,000)	Establishments with receipts from services provided to nonresidents					Establishments not providing services to nonresidents		Receipts of establishments responding to services to nonresidents inquiry as percent of total receipts
				Receipts from services provided to nonresidents are included in total receipts			Receipts from services provided to nonresidents are not included in total receipts		Number	Receipts (\$1,000)	
				Number	Receipts (\$1,000)	Services provided to nonresidents as percent of total receipts	Number	Receipts (\$1,000)			
737	Computer and data processing services -----	20 443	21 809 955	1 064	2 332 710	13.6	225	809 499	19 154	18 667 746	D
7372	Computer programming and other software services -----	9 427	8 185 546	637	1 076 145	17.6	115	253 663	8 675	6 855 738	C
7374	Data processing services -----	6 707	10 098 659	153	644 943	6.2	20	243 242	6 534	9 210 474	C
7374 pt.	Data processing services, except facilities management -----	6 281	9 406 024	148	623 092	6.2	20	(D)	6 113	(D)	C
7374 pt.	Computer facilities management -----	426	692 635	5	21 851	9.6	-	(D)	421	(D)	B
7379	Computer related services, n.e.c. -----	4 309	3 525 750	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
7392	Management, consulting, and public relations services -----	41 175	15 968 457	3 051	2 231 404	22.6	982	640 615	37 142	13 096 438	1E
7392 pt.	Management and administrative services -----	6 322	4 217 981	216	326 264	35.4	49	110 195	6 057	3 781 522	D
7392 pt.	Public relations services -----	3 883	1 060 008	261	109 901	14.8	82	35 911	3 540	914 196	1E
7392 pt.	Management consulting services -----	17 169	5 974 884	1 610	1 291 012	17.6	598	401 459	14 961	4 282 413	1E
7392 pt.	Economic and sociological research -----	5 694	2 583 495	474	271 084	23.8	123	51 999	5 097	2 260 412	D
7392 pt.	Consulting services, n.e.c. -----	8 107	2 132 089	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
7394	Equipment rental and leasing services -----	17 227	10 409 761	398	640 944	32.8	83	89 934	16 746	9 678 883	1E
7394 pt.	Equipment rental -----	11 232	5 852 646	274	195 308	21.5	63	47 348	10 895	5 609 990	1E
7394 pt.	Equipment leasing, except finance leasing -----	2 785	2 429 253	76	389 312	43.2	14	38 204	2 695	2 001 737	1E
7394 pt.	Leasing and rental of heavy construction equipment without operators -----	1 676	996 763	30	26 172	4.2	3	(D)	1 643	(D)	D
7394 pt.	Rental of heavy construction equipment with operators -----	1 534	1 131 099	18	30 152	26.4	3	(D)	1 513	(D)	D
891	Engineering, architectural, and surveying services -----	45 341	34 314 740	1 702	6 791 293	21.1	295	1 431 506	43 344	26 091 941	D
891 pt.	Architectural services -----	13 414	5 914 359	304	557 927	17.4	48	63 264	13 062	5 293 168	C
891 pt.	Engineering services -----	25 209	27 270 146	1 296	6 192 617	21.6	235	1 362 701	23 678	19 714 828	D
891 pt.	Surveying services -----	6 718	1 130 235	102	40 749	19.8	12	5 541	6 604	1 083 945	D

¹Coverage is between 50 and 59 percent.

Table 42. Merchandise Sales by Selected Kinds of Business or Operation of Firms Subject to Federal Income Tax for the United States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation ¹	Establishments (number)	Receipts (\$1,000)	Merchandise sales as percent of receipts	Receipts of establish- ments responding to merchandise sales inquiry as percent of total receipts
7011	Hotels, motor hotels, and motels	35 030	32 221 234	27.6	C
7011 pt.	Hotels	9 979	22 140 654	30.7	B
7011 pt.	Hotels, 25 guestrooms or more	6 964	21 867 743	31.0	B
7011 pt.	Hotels, less than 25 guestrooms	3 015	272 911	(S)	E
7011 pt.	Motels, motor hotels, and tourist courts	25 051	10 080 580	20.6	D
7011 pt.	Motels, tourist courts	22 784	7 629 829	17.8	D
7011 pt.	Motor hotels	2 267	2 450 751	29.2	C
721	Laundry, cleaning, and garment services	43 912	9 323 982	1.1	C
7215	Coin-operated laundries and dry cleaning	10 943	1 167 955	.9	D
721 ex.	Other laundry, cleaning, and garment services	32 969	8 156 027	1.2	C
7215	Power laundries, family and commercial*	2 145	699 460	.3	D
7216	Dry-cleaning plants, except rug cleaning*	20 202	2 872 823	.2	D
Other 721	Laundry and cleaning services, n.e.c.*	10 622	4 583 744	1.9	C
7212	Garment pressing and agents for laundries and dry cleaners	2 219	176 628	(S)	E
7213	Linen supply*	1 330	1 798 721	1.5	C
7217	Carpet and upholstery cleaning	3 959	479 401	1.8	D
7218	Industrial laundries	1 288	1 895 295	2.6	B
7214, 9	Other laundry, garment services, including diaper*	1 826	233 699	1.2	D
722	Photographic studios, portrait	7 079	1 409 339	1.5	C
723, 4	Beauty and barber shops	79 160	5 303 623	3.8	C
723	Beauty shops	71 125	4 894 121	3.9	C
724	Barber shops	8 035	409 502	2.6	C
725	Shoe repair, shoe shine, and hat-cleaning shops	2 800	186 478	10.0	C
726	Funeral service and crematories	15 051	3 736 938	12.1	B
729	Miscellaneous personal services	19 747	3 019 741	(S)	E
7333	Commercial photography, art, and graphics	10 316	3 095 499	1.4	D
734	Services to dwellings and other buildings	31 891	7 537 128	1.2	D
7341	Window cleaning	930	101 473	.1	D
7342	Disinfecting and exterminating services	6 909	1 550 110	1.7	D
7349	Cleaning and maintenance services, n.e.c.	24 052	5 885 545	1.1	C
7393	Detective agencies and protective services	9 326	5 391 439	.5	D
7394	Equipment rental and leasing services	17 227	10 409 761	5.8	D
7395	Photofinishing laboratories*	3 589	2 902 762	8.4	B
7399 pt.	Interior designing	3 455	825 335	(S)	E
7399 pt.	Water softening services	1 423	464 643	8.5	B
7399 pt.	Packaging and labeling services	1 016	804 558	.8	C
751	Automotive rental and leasing, without drivers	9 024	9 641 773	3.1	C
7531	Top and body repair shops	23 871	4 918 675	(S)	E
7534	Tire retreading and repair shops	1 849	935 584	16.2	D
7535	Paint shops	2 829	694 248	2.9	D
7538	General automotive repair shops	40 392	7 067 774	(S)	E
7538 pt.	General automotive repair shops, except diesel	37 534	5 968 039	(S)	E
7538 pt.	Diesel repair shops	2 858	1 099 735	11.9	D
7539 pt.	Auto electrical and fuel system services	1 941	352 362	10.3	D
7539 pt.	Radiator repair	2 511	435 503	6.5	D
7539 pt.	Glass replacement and repair	2 624	755 658	4.5	D
7539 pt.	Brake, front end, and wheel alignment	2 811	654 097	6.8	C
7539 pt.	Exhaust system services (muffler shops)	3 021	821 198	1.9	D
7539 pt.	Transmission repair shops	5 356	1 007 203	4.5	D
7539 pt.	Other automotive repair shops, n.e.c.	1 240	261 473	(S)	E
754	Automotive services, except repair	9 756	1 573 522	(S)	E
7542	Car washes	5 868	860 711	(S)	E
7549	Other automotive services	3 888	712 811	(S)	E
76	Miscellaneous repair services	54 421	14 132 735	(S)	E
762	Electrical and electronic repair shops	16 703	4 108 104	(S)	E
7622	Radio and TV repair shops	7 089	1 333 062	(S)	E
7623, 9	Other electrical and electronic repair shops	9 614	2 775 042	(S)	E
7623	Refrigeration and air-conditioning repair shops	3 225	866 049	(S)	E
7629	Electrical and electronic repair shops, n.e.c.	6 389	1 908 993	(S)	E
764	Reupholstery and furniture repair	6 001	598 292	(S)	E
763, 9	Other repair shops and related services	31 717	9 426 339	(S)	E
763	Watch, clock, and jewelry repair	1 575	194 575	(S)	E
769	Miscellaneous repair and related services	30 142	9 231 764	(S)	E
7692	Welding repair	4 978	972 388	(S)	E
7694	Armature rewinding shops	2 630	1 843 035	12.0	B
7699	Repair shops and related services, n.e.c.	22 534	6 416 341	(S)	E
783	Motion picture theaters	9 344	3 575 737	18.7	B
7832	Motion picture theaters, except drive-in	7 215	3 224 241	18.2	B
7833	Drive-in motion picture theaters	2 129	351 496	23.5	B
791	Dance halls, studios, and schools	3 645	268 234	2.9	C
792	Producers, orchestras, and entertainers	6 712	3 301 101	(S)	E
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	2 994	1 921 624	(S)	E
7929	Bands, orchestras, actors, and other entertainers and entertainment groups ..	3 718	1 379 477	(S)	E
7933	Bowling alleys	6 483	2 184 043	33.4	C
7941 pt.	Baseball clubs	117	321 465	11.3	B
7941 pt.	Football clubs	37	176 840	2.7	B
7941 pt.	Other professional sports clubs	99	324 320	(S)	E
7948 pt.	Auto race track operation	386	163 315	18.8	D
7948 pt.	Horse race track operation	104	1 533 235	3.3	C
7948 pt.	Dog race track operation	48	292 474	5.2	B
7992	Public golf courses	2 289	588 034	12.6	D
7993	Coin-operated amusement device operators	5 434	1 422 726	4.6	D
7996	Amusement parks	466	1 823 728	40.9	B
7997	Membership sports and recreation clubs	7 544	2 487 631	8.6	C
7999 pt.	Concession operators of amusement devices, rides	905	179 934	2.4	D

See footnotes at end of table.

Table 42. Merchandise Sales by Selected Kinds of Business or Operation of Firms Subject to Federal Income Tax for the United States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation ¹	Establishments (number)	Receipts (\$1,000)	Merchandise sales as percent of receipts	Receipts of establish- ments responding to merchandise sales inquiry as percent of total receipts
7999 pt.	Carnivals and circuses	298	196 271	.7	D
7999 pt.	Fairs	82	25 150	(S)	E
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	220	65 319	(S)	E
7999 pt.	Roller skating rinks	1 570	299 713	13.8	B
7999 pt.	Ice skating rinks	172	51 155	10.1	C
7999 pt.	Other amusement and recreation services, n.e.c.	10 890	3 030 773	(S)	E

¹Kinds of business or operation are those normally having merchandise sales.

Table 43. Merchandise Sales by Selected Kinds of Business or Operation of Firms Exempt From Federal Income Tax for the United States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation ¹	Establishments (number)	Revenue (\$1,000)	Merchandise sales as percent of revenue	Revenue of establish- ments responding to merchandise sales inquiry as percent of total revenue
7011 pt.	Hotels	154	74 024	(S)	E
792	Producers, orchestras, and entertainers	1 610	1 098 099	2.1	C
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	846	453 139	1.6	C
7929	Bands, orchestras, actors, and other entertainers and entertainment groups ..	764	644 960	2.4	C
7999 pt, 84	Museums, art galleries, and botanical and zoological gardens	2 387	2 596 964	5.3	B
7999 pt. 84	Commercial museums, art galleries, and botanical and zoological gardens	367	228 036	(S)	E
	Noncommercial museums, art galleries, and botanical and zoological gardens	2 020	2 368 928	3.8	B
7997	Membership sports and recreation clubs	6 054	2 683 728	4.6	B
7999 pt.	Fairs	475	286 573	(S)	E
861, 2, 4, 9	Selected membership organizations	61 336	16 290 285	3.7	D
861	Business associations	12 108	4 640 115	1.9	D
864	Civic, social, and fraternal associations	35 457	6 271 122	(S)	E
862, 9	Other membership organizations	13 771	5 379 048	2.8	D

¹Kinds of business or operation are those normally having merchandise sales.

Table 44. Kind of Business for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
	United States	5 148	3 033 794	911 479	221 829	61 729
4221	Farm products warehousing and storage	723	486 078	123 442	31 043	10 296
4222	Refrigerated warehousing	1 014	811 135	229 268	54 939	14 434
4224	Household goods warehousing and storage	746	160 353	37 770	9 159	3 414
4225, 6	Warehousing and storage, n.e.c.	2 665	1 576 228	520 999	126 688	33 585
	Alabama	85	27 872	7 241	1 615	628
4221	Farm products warehousing and storage	20	6 585	2 177	397	213
4222	Refrigerated warehousing	8	4 869	1 012	235	92
4224	Household goods warehousing and storage	15	2 347	545	158	58
4225, 6	Warehousing and storage, n.e.c.	42	14 071	3 507	825	265
	Alaska	8	962	200	51	16
4221	Farm products warehousing and storage	-	-	-	-	-
4222	Refrigerated warehousing	1	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	2	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	5	(D)	(D)	(D)	(D)
	Arizona	76	35 764	7 264	2 119	656
4221	Farm products warehousing and storage	8	14 745	3 609	1 265	380
4222	Refrigerated warehousing	5	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	32	3 733	457	108	64
4225, 6	Warehousing and storage, n.e.c.	31	(D)	(D)	(D)	(D)
	Arkansas	59	34 209	8 451	1 783	705
4221	Farm products warehousing and storage	32	19 589	4 828	877	371
4222	Refrigerated warehousing	9	6 619	1 675	385	145
4224	Household goods warehousing and storage	5	280	29	7	9
4225, 6	Warehousing and storage, n.e.c.	13	7 721	1 919	514	180
	California	606	382 294	102 428	24 876	6 101
4221	Farm products warehousing and storage	72	70 159	17 430	4 424	1 092
4222	Refrigerated warehousing	118	139 553	38 525	9 419	1 922
4224	Household goods warehousing and storage	132	24 954	3 793	877	431
4225, 6	Warehousing and storage, n.e.c.	284	147 628	42 680	10 156	2 656
	Colorado	63	18 911	4 616	1 065	315
4221	Farm products warehousing and storage	8	1 323	308	94	33
4222	Refrigerated warehousing	6	6 662	1 649	400	71
4224	Household goods warehousing and storage	13	2 369	273	62	30
4225, 6	Warehousing and storage, n.e.c.	36	8 557	2 386	509	181
	Connecticut	38	17 821	5 404	1 283	474
4221	Farm products warehousing and storage	2	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	4	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	11	2 225	442	82	60
4225, 6	Warehousing and storage, n.e.c.	21	11 491	3 739	903	313
	Delaware	9	5 809	1 432	369	82
4221	Farm products warehousing and storage	2	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	1	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	1	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	5	4 401	1 074	297	60
	District of Columbia	6	430	196	49	20
4221	Farm products warehousing and storage	-	-	-	-	-
4222	Refrigerated warehousing	1	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	1	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	4	(D)	(D)	(D)	(D)
	Florida	238	100 126	26 653	6 771	2 469
4221	Farm products warehousing and storage	19	10 139	2 952	688	180
4222	Refrigerated warehousing	40	37 527	10 445	2 955	1 263
4224	Household goods warehousing and storage	75	15 538	2 570	599	238
4225, 6	Warehousing and storage, n.e.c.	104	36 922	10 686	2 529	788
	Georgia	136	84 558	25 250	5 977	1 708
4221	Farm products warehousing and storage	30	10 316	1 586	305	153
4222	Refrigerated warehousing	24	24 050	4 760	1 235	324
4224	Household goods warehousing and storage	6	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	76	(D)	(D)	(D)	(D)
	Hawaii	16	8 530	2 585	567	149
4221	Farm products warehousing and storage	1	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	3	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	4	1 188	159	39	17
4225, 6	Warehousing and storage, n.e.c.	8	2 673	741	130	51
	Idaho	25	14 522	3 503	830	378
4221	Farm products warehousing and storage	10	5 753	1 217	283	215
4222	Refrigerated warehousing	7	7 439	1 809	433	107
4224	Household goods warehousing and storage	3	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	5	(D)	(D)	(D)	(D)
	Illinois	251	181 032	56 611	13 923	3 144
4221	Farm products warehousing and storage	12	7 508	937	207	60
4222	Refrigerated warehousing	48	47 090	14 706	3 541	776
4224	Household goods warehousing and storage	17	5 100	1 075	276	91
4225, 6	Warehousing and storage, n.e.c.	174	121 334	39 893	9 899	2 217
	Indiana	100	48 278	15 439	3 783	1 037
4221	Farm products warehousing and storage	10	3 669	529	126	50
4222	Refrigerated warehousing	26	12 100	3 095	746	230
4224	Household goods warehousing and storage	6	652	70	15	12
4225, 6	Warehousing and storage, n.e.c.	58	31 857	11 745	2 896	745
	Iowa	128	51 429	13 483	3 066	1 004
4221	Farm products warehousing and storage	18	5 633	1 271	234	102
4222	Refrigerated warehousing	78	34 697	9 184	2 112	686
4224	Household goods warehousing and storage	8	1 715	447	106	46
4225, 6	Warehousing and storage, n.e.c.	24	9 384	2 581	614	170
	Kansas	72	34 469	9 183	2 214	615
4221	Farm products warehousing and storage	20	6 627	1 076	230	67
4222	Refrigerated warehousing	23	15 399	4 337	1 089	320
4224	Household goods warehousing and storage	8	362	92	26	23
4225, 6	Warehousing and storage, n.e.c.	21	12 081	3 678	869	205

Table 44. Kind of Business for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
	Kentucky	60	33 819	11 372	2 971	993
4221	Farm products warehousing and storage	17	8 665	2 752	951	443
4222	Refrigerated warehousing	9	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	4	275	48	8	6
4225, 6	Warehousing and storage, n.e.c.	30	(D)	(D)	(D)	(D)
	Louisiana	103	111 954	28 905	6 639	1 829
4221	Farm products warehousing and storage	32	45 693	12 812	2 811	845
4222	Refrigerated warehousing	9	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	8	3 559	1 482	347	87
4225, 6	Warehousing and storage, n.e.c.	54	(D)	(D)	(D)	(D)
	Maine	22	8 693	2 510	613	289
4221	Farm products warehousing and storage	3	215	153	61	36
4222	Refrigerated warehousing	6	3 202	727	165	73
4224	Household goods warehousing and storage	5	986	339	85	38
4225, 6	Warehousing and storage, n.e.c.	8	4 290	1 291	302	142
	Maryland	39	34 665	13 444	3 141	788
4221	Farm products warehousing and storage	3	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	7	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	6	4 361	1 600	338	142
4225, 6	Warehousing and storage, n.e.c.	23	16 192	7 180	1 735	381
	Massachusetts	124	65 493	20 229	4 768	1 288
4221	Farm products warehousing and storage	4	1 196	347	72	36
4222	Refrigerated warehousing	29	32 402	8 800	2 158	469
4224	Household goods warehousing and storage	18	1 985	702	146	64
4225, 6	Warehousing and storage, n.e.c.	73	29 910	10 380	2 392	719
	Michigan	123	67 200	28 654	6 610	1 477
4221	Farm products warehousing and storage	8	3 360	805	214	85
4222	Refrigerated warehousing	26	18 127	5 741	1 572	317
4224	Household goods warehousing and storage	16	3 169	1 602	335	116
4225, 6	Warehousing and storage, n.e.c.	73	42 544	20 506	4 489	959
	Minnesota	66	37 354	12 171	3 015	730
4221	Farm products warehousing and storage	3	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	35	16 243	4 826	1 160	290
4224	Household goods warehousing and storage	2	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	26	20 461	7 190	1 821	425
	Mississippi	73	34 615	9 368	1 811	834
4221	Farm products warehousing and storage	42	26 177	7 076	1 282	605
4222	Refrigerated warehousing	5	717	245	49	47
4224	Household goods warehousing and storage	8	416	70	16	14
4225, 6	Warehousing and storage, n.e.c.	18	7 305	1 977	464	168
	Missouri	137	68 181	25 104	6 044	1 677
4221	Farm products warehousing and storage	16	10 849	2 241	504	190
4222	Refrigerated warehousing	36	21 996	8 259	1 825	549
4224	Household goods warehousing and storage	13	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	72	(D)	(D)	(D)	(D)
	Montana	10	1 542	355	83	30
4221	Farm products warehousing and storage	-	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	4	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	1	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	5	995	210	44	16
	Nebraska	55	23 572	6 332	1 425	438
4221	Farm products warehousing and storage	11	4 101	619	119	47
4222	Refrigerated warehousing	24	15 630	4 364	1 046	290
4224	Household goods warehousing and storage	5	543	47	12	17
4225, 6	Warehousing and storage, n.e.c.	15	3 298	1 302	248	84
	Nevada	40	16 329	4 349	1 064	347
4221	Farm products warehousing and storage	-	-	-	-	-
4222	Refrigerated warehousing	1	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	13	1 563	124	29	21
4225, 6	Warehousing and storage, n.e.c.	26	(D)	(D)	(D)	(D)
	New Hampshire	15	12 090	3 183	754	200
4221	Farm products warehousing and storage	1	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	1	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	4	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	9	7 214	1 712	420	99
	New Jersey	261	247 809	87 319	21 813	5 321
4221	Farm products warehousing and storage	3	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	30	29 823	9 435	2 090	490
4224	Household goods warehousing and storage	22	20 928	8 030	1 899	458
4225, 6	Warehousing and storage, n.e.c.	206	(D)	(D)	(D)	(D)
	New Mexico	24	10 128	2 043	578	238
4221	Farm products warehousing and storage	4	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	1	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	7	1 460	235	80	21
4225, 6	Warehousing and storage, n.e.c.	12	2 734	472	108	56
	New York	267	157 119	53 584	12 777	3 509
4221	Farm products warehousing and storage	11	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	46	39 034	14 178	3 501	770
4224	Household goods warehousing and storage	20	3 694	1 256	341	90
4225, 6	Warehousing and storage, n.e.c.	190	(D)	(D)	(D)	(D)
	North Carolina	173	49 294	15 392	3 690	1 367
4221	Farm products warehousing and storage	57	9 167	2 692	516	251
4222	Refrigerated warehousing	21	5 492	1 643	390	152
4224	Household goods warehousing and storage	14	1 888	481	119	49
4225, 6	Warehousing and storage, n.e.c.	81	32 747	10 576	2 665	915
	North Dakota	24	6 420	1 359	289	133
4221	Farm products warehousing and storage	8	3 721	851	174	62
4222	Refrigerated warehousing	7	1 058	182	39	23
4224	Household goods warehousing and storage	-	-	-	-	-
4225, 6	Warehousing and storage, n.e.c.	9	1 641	326	76	48

Table 44. Kind of Business for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
	Ohio	198	114 493	35 130	8 757	2 168
4221	Farm products warehousing and storage	7	2 053	651	156	41
4222	Refrigerated warehousing	32	26 771	5 916	1 510	406
4224	Household goods warehousing and storage	18	3 565	582	144	66
4225, 6	Warehousing and storage, n.e.c.	141	82 104	27 981	6 947	1 655
	Oklahoma	46	29 188	3 829	867	341
4221	Farm products warehousing and storage	9	20 193	2 084	476	160
4222	Refrigerated warehousing	8	3 244	828	171	73
4224	Household goods warehousing and storage	13	1 223	196	49	31
4225, 6	Warehousing and storage, n.e.c.	16	4 528	721	171	77
	Oregon	78	51 485	13 836	3 588	730
4221	Farm products warehousing and storage	8	6 530	1 511	383	44
4222	Refrigerated warehousing	25	27 392	6 740	1 560	351
4224	Household goods warehousing and storage	22	2 420	202	58	50
4225, 6	Warehousing and storage, n.e.c.	23	15 143	5 383	1 587	285
	Pennsylvania	178	99 144	35 515	8 483	2 262
4221	Farm products warehousing and storage	4	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	26	17 305	5 482	1 393	344
4224	Household goods warehousing and storage	29	7 998	2 781	828	219
4225, 6	Warehousing and storage, n.e.c.	119	(D)	(D)	(D)	(D)
	Rhode Island	16	3 075	925	242	73
4221	Farm products warehousing and storage	1	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	2	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	2	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	11	1 657	511	117	45
	South Carolina	83	36 493	11 598	2 636	1 121
4221	Farm products warehousing and storage	19	5 367	1 630	354	157
4222	Refrigerated warehousing	11	3 300	890	222	107
4224	Household goods warehousing and storage	4	412	84	16	13
4225, 6	Warehousing and storage, n.e.c.	49	27 414	8 994	2 044	844
	South Dakota	24	6 017	1 032	195	102
4221	Farm products warehousing and storage	4	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	16	3 272	629	132	72
4224	Household goods warehousing and storage	1	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	3	(D)	(D)	(D)	(D)
	Tennessee	80	46 565	17 065	3 890	1 347
4221	Farm products warehousing and storage	20	8 433	2 518	440	182
4222	Refrigerated warehousing	11	9 446	2 768	551	188
4224	Household goods warehousing and storage	6	1 407	140	32	37
4225, 6	Warehousing and storage, n.e.c.	43	27 279	11 639	2 867	940
	Texas	479	361 952	105 833	28 009	8 047
4221	Farm products warehousing and storage	116	102 260	31 042	9 512	3 204
4222	Refrigerated warehousing	52	44 575	15 618	3 754	1 114
4224	Household goods warehousing and storage	83	15 007	2 543	649	282
4225, 6	Warehousing and storage, n.e.c.	228	200 110	56 630	14 094	3 447
	Utah	26	13 046	3 399	819	266
4221	Farm products warehousing and storage	1	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	11	6 936	1 539	344	104
4224	Household goods warehousing and storage	6	2 902	780	204	74
4225, 6	Warehousing and storage, n.e.c.	8	(D)	(D)	(D)	(D)
	Vermont	9	2 549	660	151	66
4221	Farm products warehousing and storage	-	-	-	-	-
4222	Refrigerated warehousing	3	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	-	-	-	-	-
4225, 6	Warehousing and storage, n.e.c.	6	(D)	(D)	(D)	(D)
	Virginia	109	53 788	16 303	3 883	1 264
4221	Farm products warehousing and storage	13	13 864	3 603	791	224
4222	Refrigerated warehousing	20	14 552	3 737	856	267
4224	Household goods warehousing and storage	19	3 994	680	171	83
4225, 6	Warehousing and storage, n.e.c.	57	21 378	8 283	2 065	690
	Washington	164	119 825	32 854	7 433	1 797
4221	Farm products warehousing and storage	29	22 007	4 952	1 305	254
4222	Refrigerated warehousing	45	56 608	15 194	3 216	815
4224	Household goods warehousing and storage	31	3 805	626	145	78
4225, 6	Warehousing and storage, n.e.c.	59	37 405	12 082	2 767	650
	West Virginia	15	5 517	2 172	690	213
4221	Farm products warehousing and storage	-	-	-	-	-
4222	Refrigerated warehousing	-	-	-	-	-
4224	Household goods warehousing and storage	2	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	13	(D)	(D)	(D)	(D)
	Wisconsin	101	55 428	15 042	3 599	892
4221	Farm products warehousing and storage	4	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	47	31 401	8 666	2 060	467
4224	Household goods warehousing and storage	4	1 038	170	33	27
4225, 6	Warehousing and storage, n.e.c.	46	(D)	(D)	(D)	(D)
	Wyoming	10	1 936	674	161	51
4221	Farm products warehousing and storage	1	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	6	1 762	658	157	49
4224	Household goods warehousing and storage	1	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	2	(D)	(D)	(D)	(D)

Table 45. Major Sources of Receipts for the United States and Selected States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

SIC code	Geographic area and kind of business	Establishments (number)	Sources of receipts										Receipts of establishments reporting sources of receipts, as percent of total receipts
			Warehousing and storage						Other sources				
			Household goods (\$1,000)	General merchandise (\$1,000)	Refrigerated warehousing including food lockers (\$1,000)	Farm products, including cotton, grain, and other farm products (\$1,000)	Other sources (\$1,000)	Motor carrier, including trucking, moving, and cartage (\$1,000)	Other services related to storage activities (\$1,000)	Sales of merchandise (\$1,000)	Other sources (\$1,000)		
	United States	5 148	3 033 794	143 459	590 761	668 758	397 954	770 363	8 844	345 651	30 732	77 272	D
4221	Farm products warehousing and storage	723	486 078	866	1 591	168	396 137	6 113	1 240	53 607	9 226	17 130	D
4222	Refrigerated warehousing	1 014	811 135	(D)	6 721	661 717	436	2 168	1 590	95 510	15 725	(D)	C
4224	Household goods warehousing and storage	746	160 353	141 234	13 184	111	(D)	480	514	3 831	161	(D)	C
4225, 6	Warehousing and storage, n.e.c.	2 665	1 576 228	569 265	6 762	6 762	(D)	761 602	5 500	192 703	5 620	32 087	D
	Alabama	85	27 872	1 821	5 239	4 238	6 541	6 822	(D)	2 592	-	(D)	C
4221	Farm products warehousing and storage	20	6 585	(S)	(S)	4 238	(S)	(S)	(S)	(S)	(S)	(S)	E
4222	Refrigerated warehousing	8	2 347	(D)	(D)	-	-	-	-	(D)	-	(D)	B
4224	Household goods warehousing and storage	15	2 347	1 821	(D)	-	(D)	6 822	(D)	2 390	-	95	B
4225, 6	Warehousing and storage, n.e.c.	42	14 071	-	4 621	-	(D)	-	-	-	-	-	B
	California	606	382 294	21 372	35 110	116 593	67 773	97 169	877	30 669	4 993	7 738	D
4221	Farm products warehousing and storage	172	70 159	(S)	(S)	116 218	(S)	1 523	(S)	13 412	3 478	3 735	E
4222	Refrigerated warehousing	118	139 553	561	2 680	(D)	(D)	172	(D)	656	57	(D)	D
4224	Household goods warehousing and storage	132	24 954	21 260	31 832	179	98	95 194	520	15 486	603	3 623	C
4225, 6	Warehousing and storage, n.e.c.	284	147 628	93	-	-	-	-	-	-	-	-	C
	Colorado	63	18 911	1 883	712	5 611	1 040	5 662	(D)	2 877	(D)	1 050	C
4221	Farm products warehousing and storage	8	1 323	(S)	(S)	5 610	(S)	(S)	(S)	(S)	(S)	(S)	E
4222	Refrigerated warehousing	6	6 662	(D)	(D)	-	-	(D)	(D)	(D)	(D)	(D)	A
4224	Household goods warehousing and storage	13	2 369	1 879	(S)	-	(S)	(S)	(S)	(S)	(S)	(S)	E
4225, 6	Warehousing and storage, n.e.c.	36	8 557	(S)	(S)	-	(S)	(S)	(S)	(S)	(S)	(S)	E
	Connecticut	38	17 821	2 188	1 311	2 455	(D)	9 040	(D)	2 466	(D)	100	D
4221	Farm products warehousing and storage	2	(D)	(S)	(S)	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E
4222	Refrigerated warehousing	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
4224	Household goods warehousing and storage	11	2 225	2 169	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
4225, 6	Warehousing and storage, n.e.c.	21	11 491	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	A
	Florida	238	100 126	13 734	14 380	29 375	9 525	16 835	855	12 220	54	3 148	C
4221	Farm products warehousing and storage	19	10 139	(D)	(D)	-	9 525	109	(D)	305	(D)	131	D
4222	Refrigerated warehousing	40	37 527	(D)	-	29 171	-	103	(D)	6 699	(D)	(D)	C
4224	Household goods warehousing and storage	75	15 538	13 642	1 183	(S)	(S)	(S)	(S)	(D)	(D)	(D)	A
4225, 6	Warehousing and storage, n.e.c.	104	36 922	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Georgia	136	84 558	1 222	27 736	20 335	10 109	16 972	(D)	6 288	(D)	1 555	B
4221	Farm products warehousing and storage	30	10 316	(D)	(D)	20 335	10 109	(D)	(D)	(D)	(D)	(D)	A
4222	Refrigerated warehousing	24	24 050	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4224	Household goods warehousing and storage	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
4225, 6	Warehousing and storage, n.e.c.	76	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
	Idaho	25	14 522	(D)	(D)	6 969	5 753	(D)	(D)	(D)	(D)	(D)	C
4221	Farm products warehousing and storage	17	5 753	(S)	(S)	6 969	(S)	(S)	(S)	(S)	(S)	(S)	E
4222	Refrigerated warehousing	7	7 439	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	B
4224	Household goods warehousing and storage	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
4225, 6	Warehousing and storage, n.e.c.	5	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Illinois	251	181 032	4 341	70 742	31 503	6 341	29 251	(D)	29 460	(D)	7 564	D
4221	Farm products warehousing and storage	12	7 508	(D)	(D)	(D)	(D)	(D)	(D)	9 478	(D)	6 196	A
4222	Refrigerated warehousing	48	47 090	(D)	(D)	(D)	(D)	(D)	(D)	(D)	14	(D)	C
4224	Household goods warehousing and storage	17	5 100	(D)	(D)	(D)	(D)	(D)	(D)	18 919	998	1 368	D
4225, 6	Warehousing and storage, n.e.c.	174	121 334	(D)	70 534	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
	Indiana	100	48 278	625	17 625	8 184	(D)	10 017	75	7 348	23	1 811	D
4221	Farm products warehousing and storage	10	3 669	(D)	(D)	8 173	(D)	(D)	(D)	(D)	(D)	(D)	B
4222	Refrigerated warehousing	26	12 100	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
4224	Household goods warehousing and storage	6	652	625	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
4225, 6	Warehousing and storage, n.e.c.	58	31 857	(D)	17 135	(D)	(D)	(D)	(D)	3 228	(D)	1 418	D
	Iowa	128	51 429	1 616	2 406	30 589	3 613	4 047	17	7 866	1 102	173	D
4221	Farm products warehousing and storage	18	5 633	(D)	(D)	30 496	(D)	(D)	(D)	3 411	(D)	95	D
4222	Refrigerated warehousing	78	34 697	1 583	35	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
4224	Household goods warehousing and storage	8	1 715	1 583	(D)	(D)	(D)	4 034	(D)	(D)	(D)	(D)	D
4225, 6	Warehousing and storage, n.e.c.	24	9 384	(D)	2 314	(D)	(D)	-	(D)	2 586	(D)	(D)	D
	Kansas	72	34 469	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4221	Farm products warehousing and storage	20	6 627	(D)	(D)	(D)	6 499	(S)	(S)	(S)	101	(D)	B
4222	Refrigerated warehousing	23	15 399	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4224	Household goods warehousing and storage	8	362	(S)	(S)	(D)	(S)	(S)	(S)	(S)	(S)	(S)	B
4225, 6	Warehousing and storage, n.e.c.	21	12 081	(D)	780	(D)	(D)	7 492	(D)	3 121	(D)	(D)	D

Table 45. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

SIC code	Geographic area and kind of business	Establishments (number)	Sources of receipts										Receipts of establishments reporting sources of receipts, as percent of total receipts	
			Warehousing and storage						Other sources					
			Total (\$1,000)	Household goods (\$1,000)	General merchandise (\$1,000)	Refrigerated warehousing including food lockers (\$1,000)	Farm products, including cotton, grain, and other farm products (\$1,000)	Other sources (\$1,000)	Motor carrier, including trucking, moving, and cartage (\$1,000)	Other services related to storage activities (\$1,000)	Sales of merchandise (\$1,000)	Other sources (\$1,000)		
4221 4222 4224 4225, 6	Louisiana Farm products warehousing and storage Refrigerated warehousing Household goods warehousing and storage Warehousing and storage, n.e.c.	103 32 9 54	111 954 45 693 3 559 8 693	2 864 (D) (S) (S) (D)	6 040 (D) (S) (S) (D)	7 870 (D) (S) (S) (D)	45 457 45 451 (S) (D)	32 976 (D) (S) (S) (D)	209 (D) (S) (S) (D)	14 271 (D) (S) (S) (D)	189 (D) (S) (S) (D)	2 078 (D) (S) (S) (D)	D C E E D	
4221 4222 4224 4225, 6	Maine Farm products warehousing and storage Refrigerated warehousing Household goods warehousing and storage Warehousing and storage, n.e.c.	22 3 6 5 8	8 693 3 215 3 202 986 4 290	(D) (D) (D) (D) (D)	1 268 (D) (D) (D) (D)	1 877 (D) (D) (D) (D)	215 215 (S) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)	1 772 (D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)	B D B A C
4221 4222 4224 4225, 6	Maryland Farm products warehousing and storage Refrigerated warehousing Household goods warehousing and storage Warehousing and storage, n.e.c.	39 3 7 6 23	34 665 (D) (D) 4 361 16 192	3 928 (S) (D) (S) (S)	4 305 (S) (D) (S) (S)	8 903 (S) (S) (D) (D)	(D) (S) (D) (D)	7 993 (S) (D) (D) (S)	(D) (D) (D) (S)	3 848 (S) (S) (S) (S)	(D) (S) (D) (D)	(D) (S) (D) (D)	1 344 (S) (D) (D) (S)	D E A E B
4221 4222 4224 4225, 6	Massachusetts Farm products warehousing and storage Refrigerated warehousing Household goods warehousing and storage Warehousing and storage, n.e.c.	124 4 29 18 73	65 493 1 196 32 402 1 985 29 910	2 018 (S) (S) (S) (S)	14 875 (D) (S) (S) (S)	24 281 (D) (S) (S) (S)	1 022 (D) (S) (S)	10 917 (D) (D) (S) (S)	(D) (D) (S) (S)	11 559 (D) (D) (S) (S)	(D) (D) (S) (S)	(D) (D) (S) (S)	688 (D) (D) (S) (S)	C A B E E
4221 4222 4224 4225, 6	Michigan Farm products warehousing and storage Refrigerated warehousing Household goods warehousing and storage Warehousing and storage, n.e.c.	123 8 26 16 73	67 200 3 360 18 127 3 169 42 544	3 098 (S) (S) (S) (S)	13 511 (S) (S) (S) (S)	13 123 (D) (D) (D) (D)	2 711 (D) (S) (S)	26 890 (D) (D) (D)	208 (D) (D) (D)	5 675 (D) (D) (S)	1 359 (D) (D) (D)	5 675 (D) (D) (S)	625 (D) (D) (D)	C B B A C
4221 4222 4224 4225, 6	Minnesota Farm products warehousing and storage Refrigerated warehousing Household goods warehousing and storage Warehousing and storage, n.e.c.	66 3 35 2 26	37 354 (D) 16 243 (D) 20 461	(D) (S) (S) (S)	13 283 (S) (S) (S)	11 523 (S) (S) (S)	(D) (S) (S)	2 241 (S) (S) (S)	15 (S) (S) (S)	8 948 (S) (S) (S)	76 (S) (S) (S)	8 948 (S) (S) (S)	685 (D) (S) (S)	C E E E C
4221 4222 4224 4225, 6	Mississippi Farm products warehousing and storage Refrigerated warehousing Household goods warehousing and storage Warehousing and storage, n.e.c.	73 42 5 8 18	34 615 26 177 717 416 7 305	403 (S) (S) (S) (S)	986 (S) (S) (S) (S)	629 (S) (S) (S) (S)	21 259 21 259 (S) (S)	6 022 (D) (S) (S)	(D) (S) (S)	3 800 (D) (D) (D)	964 (D) (D) (D)	3 800 (D) (D) (D)	(D) (D) (D)	C C C C B
4221 4222 4224 4225, 6	Nebraska Farm products warehousing and storage Refrigerated warehousing Household goods warehousing and storage Warehousing and storage, n.e.c.	55 11 24 5 15	23 572 4 101 15 630 543 3 298	(D) (D) (D) (D) (D)	2 475 (D) (D) (D) (D)	12 648 (D) (D) (D) (D)	3 896 3 896 (S) (S)	(D) (D) (D) (D)	88 (D) (D) (D)	3 683 (D) (D) (D)	(D) (D) (D)	(D) (D) (D)	647 (D) (S) (S)	C C C C B
4221 4222 4224 4225, 6	New Hampshire Farm products warehousing and storage Refrigerated warehousing Household goods warehousing and storage Warehousing and storage, n.e.c.	15 1 1 4 9	12 090 (D) (D) (D) 7 214	4 112 (S) (S) (D) (D)	2 932 (S) (S) (S) (D)	(D) (S) (S) (D)	(D) (S) (S) (D)	3 500 (D) (S) (S)	(D) (S) (S)	(D) (S) (S)	(D) (S) (S)	(D) (S) (S)	487 (D) (S) (S)	C E E A C
4221 4222 4224 4225, 6	New Jersey Farm products warehousing and storage Refrigerated warehousing Household goods warehousing and storage Warehousing and storage, n.e.c.	261 30 3 22 206	247 809 29 823 18 794 196 457	18 795 (D) (D) (D) (D)	(D) (D) (D) (D)	25 306 (D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)	23 942 (D) (D) (D) (D)	11 (D) (D) (D)	23 942 (D) (D) (D)	2 331 (D) (D) (D)	D C C C D
4221 4222 4224 4225, 6	New Mexico Farm products warehousing and storage Refrigerated warehousing Household goods warehousing and storage Warehousing and storage, n.e.c.	24 4 7 12	10 128 (D) (D) 1 460 2 734	1 227 (D) (D) (S) (S)	1 088 (D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)	1 691 (D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	1 852 (D) (D) (D)	B A A E C
4221 4222 4224 4225, 6	New York Farm products warehousing and storage Refrigerated warehousing Household goods warehousing and storage Warehousing and storage, n.e.c.	267 11 46 20	157 119 (D) 39 034 3 694	3 642 (S) (D) (D)	34 547 (D) (D) (D)	35 674 (S) (D) (D)	5 441 (S) (S) (S)	60 696 (D) (D) (D)	276 (D) (D) (D)	14 406 (D) (D) (D)	965 (S) (D) (D)	14 406 (D) (D) (D)	1 472 (S) (D) (D)	D E B A E

Table 45. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

SIC code	Geographic area and kind of business	Establishments (number)	Sources of receipts										Receipts of establishments reporting sources of receipts, as percent of total receipts	
			Warehousing and storage						Motor carrier, including trucking, moving, and carriage (\$1,000)	Other services related to storage activities (\$1,000)	Sales of merchandise (\$1,000)	Other sources (\$1,000)		
			Household goods (\$1,000)	General merchandise (\$1,000)	Refrigerated warehousing including food lockers (\$1,000)	Farm products, including cotton, grain, and other farm products (\$1,000)	Other sources (\$1,000)							
								Total (\$1,000)						
North Carolina													C	
4221	Farm products warehousing and storage	173	49 294	1 601	13 467	4 608	9 004	14 378	266	5 679	110	181	(S)	E
4222	Refrigerated warehousing	57	9 167	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	B
4224	Household goods warehousing and storage	21	5 492	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4225, 6	Warehousing and storage, n.e.c.	81	32 747	(D)	13 320	(D)	(D)	(D)	(D)	14 308	69	97	(D)	D
North Dakota													D	
4221	Farm products warehousing and storage	24	6 420	(D)	(D)	1 033	3 297	836	(D)	(D)	(D)	232	(D)	D
4222	Refrigerated warehousing	8	3 721	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	B
4224	Household goods warehousing and storage	7	1 058	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(X)
4225, 6	Warehousing and storage, n.e.c.	9	1 641	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Ohio													D	
4221	Farm products warehousing and storage	198	114 493	2 635	51 089	22 600	1 753	23 024	457	8 745	686	3 504	(D)	D
4222	Refrigerated warehousing	7	2 053	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	B
4224	Household goods warehousing and storage	32	26 771	(S)	733	20 974	(D)	(D)	(D)	(D)	147	1 309	(D)	D
4225, 6	Warehousing and storage, n.e.c.	18	3 565	(S)	932	(D)	(D)	(D)	(D)	(D)	147	94	(D)	D
4225, 6	Warehousing and storage, n.e.c.	141	82 104	111	49 424	1 626	(D)	23 007	445	4 619	400	(D)	(D)	D
Oklahoma													B	
4221	Farm products warehousing and storage	46	29 188	1 932	1 765	3 183	13 605	6 635	(D)	564	1 429	(D)	(D)	B
4222	Refrigerated warehousing	9	20 193	(D)	(D)	(D)	13 605	(D)	(D)	(D)	(D)	(D)	(D)	B
4224	Household goods warehousing and storage	8	3 244	(S)	(D)	3 183	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
4225, 6	Warehousing and storage, n.e.c.	13	1 223	1 129	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	A
4225, 6	Warehousing and storage, n.e.c.	16	4 528	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Oregon													B	
4221	Farm products warehousing and storage	78	51 485	2 341	13 497	26 821	6 511	961	(D)	796	247	307	(D)	B
4222	Refrigerated warehousing	8	6 530	(S)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
4224	Household goods warehousing and storage	25	27 392	(S)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
4225, 6	Warehousing and storage, n.e.c.	23	15 143	(S)	13 468	(D)	(D)	(D)	(D)	271	38	118	(D)	C
South Carolina													D	
4221	Farm products warehousing and storage	83	36 493	(D)	13 324	3 070	5 054	9 792	(D)	2 204	146	2 380	(S)	D
4222	Refrigerated warehousing	19	5 367	(S)	(S)	3 070	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4224	Household goods warehousing and storage	11	3 300	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D
4225, 6	Warehousing and storage, n.e.c.	49	27 414	(D)	13 248	(D)	(D)	9 544	(D)	2 085	(D)	(D)	(D)	C
South Dakota													D	
4221	Farm products warehousing and storage	24	6 017	(D)	(D)	2 294	(D)	(D)	(D)	(D)	816	(D)	(D)	D
4222	Refrigerated warehousing	4	3 272	(D)	(D)	2 183	(D)	(D)	(D)	(D)	518	(D)	(D)	C
4224	Household goods warehousing and storage	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
4225, 6	Warehousing and storage, n.e.c.	3	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	A
Tennessee													E	
4221	Farm products warehousing and storage	80	46 585	1 157	8 850	6 870	8 213	8 681	299	9 509	1 252	1 734	(D)	B
4222	Refrigerated warehousing	20	8 433	(S)	(D)	(D)	8 213	(D)	(D)	184	(D)	(D)	(D)	B
4224	Household goods warehousing and storage	11	9 446	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4225, 6	Warehousing and storage, n.e.c.	6	1 407	(D)	8 557	(D)	(D)	(D)	297	8 019	(D)	1 702	(D)	D
Texas													C	
4221	Farm products warehousing and storage	479	361 952	12 366	38 997	34 322	69 314	136 207	1 807	52 685	4 037	12 217	(D)	C
4222	Refrigerated warehousing	116	102 280	(D)	778	33 652	69 311	925	(D)	17 818	3 001	9 328	(D)	B
4224	Household goods warehousing and storage	52	44 575	(S)	1 156	(D)	(S)	(S)	284	9 001	103	370	(S)	E
4225, 6	Warehousing and storage, n.e.c.	83	15 007	24	34 586	670	(D)	135 274	(D)	25 682	933	2 510	(S)	D
Utah													D	
4221	Farm products warehousing and storage	26	13 046	2 785	3 067	6 186	(D)	(D)	42	395	(D)	378	(D)	C
4222	Refrigerated warehousing	1	6 936	(S)	(S)	6 185	(S)	(S)	(S)	358	(S)	(S)	(S)	E
4224	Household goods warehousing and storage	11	2 902	(S)	(S)	(D)	(S)	(S)	(D)	(D)	(D)	(D)	(D)	A
4225, 6	Warehousing and storage, n.e.c.	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Virginia													B	
4221	Farm products warehousing and storage	109	53 788	3 691	7 045	13 642	10 082	12 738	(D)	5 242	(D)	1 308	(D)	A
4222	Refrigerated warehousing	13	13 864	(S)	(D)	13 642	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4224	Household goods warehousing and storage	20	14 552	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	519	(D)	A
4225, 6	Warehousing and storage, n.e.c.	19	3 994	3 691	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
4225, 6	Warehousing and storage, n.e.c.	57	21 378	(S)	6 360	(S)	(S)	12 477	(D)	1 731	(D)	(D)	(D)	A
Washington													C	
4221	Farm products warehousing and storage	164	119 825	3 630	12 012	42 647	3 574	16 555	51	26 713	5 148	9 495	(D)	C
4222	Refrigerated warehousing	29	22 007	(D)	(D)	42 330	(S)	(D)	(D)	15 803	(D)	2 595	(D)	D
4224	Household goods warehousing and storage	45	56 608	(S)	(S)	(S)	(S)	(S)	(S)	5 407	(D)	4 178	(S)	E
4225, 6	Warehousing and storage, n.e.c.	31	3 805	(S)	(S)	304	(S)	16 540	(D)	5 477	(D)	2 705	(D)	D
4225, 6	Warehousing and storage, n.e.c.	59	37 405	(D)	11 894	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D

Table 45. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	Establishments (number)	Sources of receipts										Receipts of establishments reporting sources of receipts, as percent of total receipts
			Total (\$1,000)	Warehousing and storage					Motor carrier, including trucking, moving, and cartage (\$1,000)	Other services related to storage activities (\$1,000)	Sales of merchandise (\$1,000)	Other sources (\$1,000)	
				Household goods (\$1,000)	General merchandise (\$1,000)	Refrigerated warehousing including food lockers (\$1,000)	Farm products, including cotton, grain, and other farm products (\$1,000)	Other sources (\$1,000)					
4221 4222 4224 4225, 6	West Virginia Farm products warehousing and storage Refrigerated warehousing Household goods warehousing and storage Warehousing and storage, n.e.c.	15 - 2 13	5 517 - (D) (D)	190 - (S) (D)	1 982 - (S) (D)	(D) - (S) (D)	(D) - (S) (D)	(D) - (S) (D)	- - (S) (D)	(D) - (S) (D)	(D) - (S) (D)	(D) - (S) (D)	D (X) (X) E
4221 4222 4224 4225, 6	Wisconsin Farm products warehousing and storage Refrigerated warehousing Household goods warehousing and storage Warehousing and storage, n.e.c.	101 4 47 46	55 428 (D) 31 401 1 038	(D) (D) (D) (D)	10 901 (D) (D) (D)	28 487 (D) 28 486 (D)	4 627 (D) - (D)	5 132 (D) (D) (D)	(D) (D) (D) (D)	3 324 (D) 1 129 (D)	1 158 (D) 360 (D)	700 (D) (D) (D)	B B B E

Table 46. Kind of Business for the United States and States: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll				Paid employees for pay period including March 12 (number)
		Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	
	United States	28 416	4 244 380	19 826	4 015 030	1 411 400	332 115	111 759
4722 pt.	Travel agencies	**	**	16 351	2 759 029	1 051 168	244 677	85 808
4722 pt.	Tour operators	**	**	1 754	917 945	260 419	63 360	16 960
4722 pt.	Other services in arranging passenger transportation	**	**	1 721	338 056	99 813	24 078	8 991
	Alabama	††	††	103	12 744	5 579	1 328	502
4722 pt.	Travel agencies	**	**	83	10 643	4 804	1 128	403
4722 pt.	Tour operators	**	**	4	298	148	29	9
4722 pt.	Other services in arranging passenger transportation	**	**	16	1 803	627	171	90
	Alaska	††	††	73	19 318	7 385	1 595	396
4722 pt.	Travel agencies	**	**	60	15 834	6 468	1 468	362
4722 pt.	Tour operators	**	**	7	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	**	**	6	(D)	(D)	(D)	(D)
	Arizona	††	††	254	46 265	18 652	3 976	1 535
4722 pt.	Travel agencies	**	**	225	37 921	15 658	3 297	1 330
4722 pt.	Tour operators	**	**	20	6 919	2 504	561	164
4722 pt.	Other services in arranging passenger transportation	**	**	9	1 425	490	118	41
	Arkansas	††	††	57	8 335	2 523	587	258
4722 pt.	Travel agencies	**	**	47	5 970	2 291	540	233
4722 pt.	Tour operators	**	**	4	2 087	180	38	17
4722 pt.	Other services in arranging passenger transportation	**	**	6	278	52	9	8
	California	††	††	3 645	700 110	248 035	59 102	19 758
4722 pt.	Travel agencies	**	**	3 020	497 886	183 253	42 658	14 884
4722 pt.	Tour operators	**	**	348	146 806	46 248	11 753	3 302
4722 pt.	Other services in arranging passenger transportation	**	**	277	55 418	18 534	4 691	1 572
	Colorado	††	††	400	66 924	26 381	6 347	2 257
4722 pt.	Travel agencies	**	**	352	57 785	24 370	5 846	2 068
4722 pt.	Tour operators	**	**	20	5 400	1 150	260	84
4722 pt.	Other services in arranging passenger transportation	**	**	28	3 739	861	241	105
	Connecticut	††	††	443	89 592	32 275	7 803	2 549
4722 pt.	Travel agencies	**	**	386	56 225	24 150	5 536	2 024
4722 pt.	Tour operators	**	**	33	27 890	6 209	1 815	328
4722 pt.	Other services in arranging passenger transportation	**	**	24	5 477	1 916	452	197
	Delaware	††	††	31	8 161	2 932	734	252
4722 pt.	Travel agencies	**	**	26	5 582	2 326	571	204
4722 pt.	Tour operators	**	**	3	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	**	**	2	(D)	(D)	(D)	(D)
	District of Columbia	††	††	154	45 107	14 613	3 197	994
4722 pt.	Travel agencies	**	**	126	30 840	11 659	2 459	783
4722 pt.	Tour operators	**	**	21	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	**	**	7	(D)	(D)	(D)	(D)
	Florida	††	††	1 426	240 869	79 382	18 182	6 908
4722 pt.	Travel agencies	**	**	1 162	161 636	59 755	13 435	5 278
4722 pt.	Tour operators	**	**	148	57 448	14 381	3 513	1 049
4722 pt.	Other services in arranging passenger transportation	**	**	116	21 785	5 246	1 234	581
	Georgia	††	††	259	54 254	19 431	4 295	1 572
4722 pt.	Travel agencies	**	**	206	46 426	17 019	3 780	1 335
4722 pt.	Tour operators	**	**	20	2 148	653	139	62
4722 pt.	Other services in arranging passenger transportation	**	**	33	5 680	1 759	376	175
	Hawaii	††	††	403	128 484	44 268	10 780	4 125
4722 pt.	Travel agencies	**	**	232	39 021	15 858	3 803	1 625
4722 pt.	Tour operators	**	**	110	68 506	21 540	5 272	1 931
4722 pt.	Other services in arranging passenger transportation	**	**	61	20 957	6 870	1 705	569
	Idaho	††	††	56	9 834	3 593	1 066	333
4722 pt.	Travel agencies	**	**	44	8 331	3 147	946	253
4722 pt.	Tour operators	**	**	4	320	77	11	8
4722 pt.	Other services in arranging passenger transportation	**	**	8	1 183	369	109	72
	Illinois	††	††	1 129	270 513	93 742	22 467	7 025
4722 pt.	Travel agencies	**	**	953	186 320	69 533	16 822	5 580
4722 pt.	Tour operators	**	**	83	58 683	17 333	4 079	890
4722 pt.	Other services in arranging passenger transportation	**	**	93	25 510	6 876	1 566	555
	Indiana	††	††	191	28 230	11 481	2 667	997
4722 pt.	Travel agencies	**	**	163	22 459	9 871	2 288	858
4722 pt.	Tour operators	**	**	10	3 245	764	159	52
4722 pt.	Other services in arranging passenger transportation	**	**	18	2 526	846	220	87
	Iowa	††	††	137	16 627	6 655	1 660	602
4722 pt.	Travel agencies	**	**	122	15 201	6 104	1 529	530
4722 pt.	Tour operators	**	**	5	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	**	**	10	(D)	(D)	(D)	(D)
	Kansas	††	††	123	34 672	10 740	2 607	811
4722 pt.	Travel agencies	**	**	100	20 801	7 100	1 730	616
4722 pt.	Tour operators	**	**	9	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	**	**	14	(D)	(D)	(D)	(D)
	Kentucky	††	††	93	11 443	4 434	964	400
4722 pt.	Travel agencies	**	**	75	9 932	3 961	855	348
4722 pt.	Tour operators	**	**	4	528	195	42	17
4722 pt.	Other services in arranging passenger transportation	**	**	14	983	278	67	35
	Louisiana	††	††	192	36 897	14 251	3 156	1 091
4722 pt.	Travel agencies	**	**	153	24 970	10 403	2 251	780
4722 pt.	Tour operators	**	**	19	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	**	**	20	(D)	(D)	(D)	(D)
	Maine	††	††	61	5 503	2 445	557	241
4722 pt.	Travel agencies	**	**	56	5 018	2 278	524	224
4722 pt.	Tour operators	**	**	3	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	**	**	2	(D)	(D)	(D)	(D)

Table 46. Kind of Business for the United States and States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll				Paid employees for pay period including March 12 (number)
		Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	
	Maryland	††	††	261	46 907	18 272	4 230	1 442
4722 pt.	Travel agencies	††	††	217	34 494	14 648	3 375	1 216
4722 pt.	Tour operators	**	**	24	8 312	2 347	534	143
4722 pt.	Other services in arranging passenger transportation	**	**	20	4 101	1 277	321	83
	Massachusetts	††	††	690	147 655	55 311	13 129	4 202
4722 pt.	Travel agencies	††	††	598	99 833	38 813	8 964	3 213
4722 pt.	Tour operators	**	**	44	41 395	14 497	3 710	811
4722 pt.	Other services in arranging passenger transportation	**	**	48	6 427	2 001	455	178
	Michigan	††	††	528	93 538	32 988	7 820	2 816
4722 pt.	Travel agencies	††	††	442	73 577	27 647	6 600	2 377
4722 pt.	Tour operators	**	**	43	13 220	3 790	835	265
4722 pt.	Other services in arranging passenger transportation	**	**	43	6 741	1 551	385	174
	Minnesota	††	††	292	61 533	25 526	6 245	1 900
4722 pt.	Travel agencies	††	††	248	49 146	21 923	5 260	1 657
4722 pt.	Tour operators	**	**	32	10 543	3 027	840	192
4722 pt.	Other services in arranging passenger transportation	**	**	12	1 844	576	145	51
	Mississippi	††	††	69	10 459	3 166	722	318
4722 pt.	Travel agencies	††	††	55	9 239	2 729	630	263
4722 pt.	Tour operators	**	**	4	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	**	**	10	(D)	(D)	(D)	(D)
	Missouri	††	††	278	73 567	25 061	6 246	2 077
4722 pt.	Travel agencies	††	††	232	37 532	14 533	3 589	1 282
4722 pt.	Tour operators	**	**	23	32 709	9 626	2 458	687
4722 pt.	Other services in arranging passenger transportation	**	**	23	3 326	902	199	108
	Montana	††	††	78	7 738	2 998	675	324
4722 pt.	Travel agencies	††	††	69	6 287	2 684	607	282
4722 pt.	Tour operators	**	**	3	388	121	24	12
4722 pt.	Other services in arranging passenger transportation	**	**	6	1 063	193	44	30
	Nebraska	††	††	70	13 630	5 299	1 353	440
4722 pt.	Travel agencies	††	††	53	9 979	3 962	945	336
4722 pt.	Tour operators	**	**	8	2 613	806	293	60
4722 pt.	Other services in arranging passenger transportation	**	**	9	1 038	531	115	44
	Nevada	††	††	124	25 551	7 861	1 966	780
4722 pt.	Travel agencies	††	††	85	14 118	4 311	1 057	432
4722 pt.	Tour operators	**	**	18	4 807	1 809	410	156
4722 pt.	Other services in arranging passenger transportation	**	**	21	6 626	1 741	499	192
	New Hampshire	††	††	76	11 776	4 290	983	397
4722 pt.	Travel agencies	††	††	70	11 287	4 064	931	376
4722 pt.	Tour operators	**	**	-	-	-	-	-
4722 pt.	Other services in arranging passenger transportation	**	**	6	489	226	52	21
	New Jersey	††	††	963	161 740	53 971	12 420	4 546
4722 pt.	Travel agencies	††	††	829	116 903	42 937	9 886	3 702
4722 pt.	Tour operators	**	**	56	29 507	7 439	1 729	516
4722 pt.	Other services in arranging passenger transportation	**	**	78	15 330	3 595	805	328
	New Mexico	††	††	93	13 097	4 794	959	462
4722 pt.	Travel agencies	††	††	73	11 146	4 217	848	394
4722 pt.	Tour operators	**	**	11	1 383	388	68	44
4722 pt.	Other services in arranging passenger transportation	**	**	9	568	189	43	24
	New York	††	††	2 494	576 767	189 489	44 688	12 901
4722 pt.	Travel agencies	††	††	2 000	364 797	129 029	30 042	9 473
4722 pt.	Tour operators	**	**	269	173 049	49 036	11 866	2 564
4722 pt.	Other services in arranging passenger transportation	**	**	225	38 921	11 424	2 780	864
	North Carolina	††	††	178	34 242	11 651	2 641	991
4722 pt.	Travel agencies	††	††	131	26 106	9 576	2 094	792
4722 pt.	Tour operators	**	**	22	5 251	1 047	305	89
4722 pt.	Other services in arranging passenger transportation	**	**	25	2 885	1 028	242	110
	North Dakota	††	††	35	4 805	1 515	368	161
4722 pt.	Travel agencies	††	††	30	3 672	1 370	327	138
4722 pt.	Tour operators	**	**	1	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	**	**	4	(D)	(D)	(D)	(D)
	Ohio	††	††	473	107 728	37 516	8 509	3 043
4722 pt.	Travel agencies	††	††	407	78 668	30 206	6 769	2 441
4722 pt.	Tour operators	**	**	27	12 296	1 938	475	185
4722 pt.	Other services in arranging passenger transportation	**	**	39	16 764	5 372	1 265	417
	Oklahoma	††	††	166	27 618	10 101	2 285	790
4722 pt.	Travel agencies	††	††	136	22 138	8 211	1 894	666
4722 pt.	Tour operators	**	**	14	2 589	1 153	226	64
4722 pt.	Other services in arranging passenger transportation	**	**	16	2 891	737	165	60
	Oregon	††	††	261	36 958	13 824	3 375	1 285
4722 pt.	Travel agencies	††	††	225	30 903	12 046	2 953	1 096
4722 pt.	Tour operators	**	**	13	3 530	682	146	71
4722 pt.	Other services in arranging passenger transportation	**	**	23	2 525	1 096	276	118
	Pennsylvania	††	††	784	133 044	48 471	11 396	4 204
4722 pt.	Travel agencies	††	††	655	97 752	38 462	9 035	3 391
4722 pt.	Tour operators	**	**	57	24 374	6 458	1 531	481
4722 pt.	Other services in arranging passenger transportation	**	**	72	10 918	3 551	830	332
	Rhode Island	††	††	93	13 694	5 216	1 237	420
4722 pt.	Travel agencies	††	††	78	8 071	3 418	770	321
4722 pt.	Tour operators	**	**	5	2 874	1 367	352	40
4722 pt.	Other services in arranging passenger transportation	**	**	10	2 749	431	115	59
	South Carolina	††	††	75	11 537	4 423	982	385
4722 pt.	Travel agencies	††	††	63	8 716	3 462	792	290
4722 pt.	Tour operators	**	**	6	2 172	776	135	76
4722 pt.	Other services in arranging passenger transportation	**	**	6	649	185	55	19

Table 46. Kind of Business for the United States and States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll				
		Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
4722 pt.	South Dakota	††	††	24	2 804	1 114	257	94
4722 pt.	Travel agencies .....	..	..	20	2 500	1 026	240	85
4722 pt.	Tour operators .....	..	..	2	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation .....	..	..	2	(D)	(D)	(D)	(D)
4722 pt.	Tennessee	††	††	178	42 992	13 039	2 754	1 050
4722 pt.	Travel agencies .....	..	..	132	20 940	8 706	1 901	694
4722 pt.	Tour operators .....	..	..	26	13 850	2 140	318	172
4722 pt.	Other services in arranging passenger transportation .....	..	..	20	8 202	2 193	535	184
4722 pt.	Texas	††	††	1 080	237 644	86 368	20 101	6 311
4722 pt.	Travel agencies .....	..	..	891	189 722	72 197	16 761	5 234
4722 pt.	Tour operators .....	..	..	72	29 268	8 054	1 901	552
4722 pt.	Other services in arranging passenger transportation .....	..	..	117	18 654	6 117	1 439	525
4722 pt.	Utah	††	††	117	32 610	9 366	2 119	794
4722 pt.	Travel agencies .....	..	..	85	19 262	6 000	1 438	533
4722 pt.	Tour operators .....	..	..	17	6 222	1 781	347	124
4722 pt.	Other services in arranging passenger transportation .....	..	..	15	7 126	1 585	334	137
4722 pt.	Vermont	††	††	42	8 121	2 490	513	190
4722 pt.	Travel agencies .....	..	..	29	3 564	1 399	312	116
4722 pt.	Tour operators .....	..	..	3	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation .....	..	..	10	(D)	(D)	(D)	(D)
4722 pt.	Virginia	††	††	280	51 430	20 932	5 127	1 647
4722 pt.	Travel agencies .....	..	..	230	35 920	15 256	3 567	1 264
4722 pt.	Tour operators .....	..	..	23	9 808	3 724	1 159	225
4722 pt.	Other services in arranging passenger transportation .....	..	..	27	5 702	1 952	401	158
4722 pt.	Washington	††	††	436	113 672	41 660	9 602	2 951
4722 pt.	Travel agencies .....	..	..	378	64 657	28 458	6 807	2 259
4722 pt.	Tour operators .....	..	..	34	46 135	12 152	2 590	601
4722 pt.	Other services in arranging passenger transportation .....	..	..	24	2 880	1 050	205	91
4722 pt.	West Virginia	††	††	27	3 805	1 433	305	125
4722 pt.	Travel agencies .....	..	..	19	2 661	1 115	240	92
4722 pt.	Tour operators .....	..	..	1	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation .....	..	..	7	(D)	(D)	(D)	(D)
4722 pt.	Wisconsin	††	††	292	70 112	22 583	5 569	1 926
4722 pt.	Travel agencies .....	..	..	244	42 393	16 930	4 117	1 500
4722 pt.	Tour operators .....	..	..	20	21 875	4 366	1 134	283
4722 pt.	Other services in arranging passenger transportation .....	..	..	28	5 844	1 287	318	143
4722 pt.	Wyoming	††	††	39	4 374	1 875	469	181
4722 pt.	Travel agencies .....	..	..	36	4 245	1 825	460	175
4722 pt.	Tour operators .....	..	..	1	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation .....	..	..	2	(D)	(D)	(D)	(D)

Table 47. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll										Receipts of establishments reporting sources of receipts, as percent of total receipts
		Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Commissions and other receipts from retail sale of passenger transportation and lodging (\$1,000)	Tour operations ¹ (\$1,000)	Other travel related services (\$1,000)	Other sources (\$1,000)		
	United States -----	28 416	4 244 380	19 826	4 015 030	1 411 400	332 115	111 759	2 797 089	897 001	267 612	53 328	D	
4722 pt.	Travel agencies -----	..	..	16 351	2 759 029	1 051 168	244 677	85 808	2 629 890	52 922	48 404	27 813	D
4722 pt.	Tour operators -----	..	..	1 754	917 945	260 419	63 360	16 960	52 146	832 906	14 441	18 449	D
4722 pt.	Other services in arranging passenger transportation.	..	..	1 721	338 056	99 813	24 078	8 991	(S)	(S)	(S)	(S)	E
4722 pt.	Akron, Ohio -----	tt	tt	39	6 938	2 496	456	183	4 536	(D)	426	(D)	D	
4722 pt.	Travel agencies -----	..	..	37	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
4722 pt.	Tour operators -----	..	..	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	E
4722 pt.	Other services in arranging passenger transportation.	..	..	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4722 pt.	Albany-Schenectady-Troy, N.Y. -----	tt	tt	61	8 788	2 737	618	247	6 818	1 778	109	83	B	
4722 pt.	Travel agencies -----	..	..	53	6 942	2 496	555	223	(D)	(D)	35	66	C
4722 pt.	Tour operators -----	..	..	6	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation.	..	..	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4722 pt.	Albuquerque, N. Mex. -----	tt	tt	41	6 224	2 365	427	200	(S)	(S)	(S)	(S)	E	
4722 pt.	Travel agencies -----	..	..	33	5 177	2 130	381	175	4 834	185	147	11	D
4722 pt.	Tour operators -----	..	..	6	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation.	..	..	2	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Allentown-Bethlehem-Easton, Pa.-N.J. -----	tt	tt	38	8 029	2 759	633	241	6 633	(D)	18	(D)	B	
4722 pt.	Travel agencies -----	..	..	33	6 299	2 280	569	212	6 279	(D)	13	(D)	A
4722 pt.	Tour operators -----	..	..	2	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation.	..	..	3	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Anaheim-Santa Ana-Garden Grove, Calif. -----	tt	tt	407	78 147	27 449	7 021	2 280	54 514	16 881	6 122	630	D	
4722 pt.	Travel agencies -----	..	..	351	55 170	21 280	5 167	1 678	53 408	697	875	190	D
4722 pt.	Tour operators -----	..	..	30	16 958	4 595	1 206	450	329	16 182	(D)	(D)	D
4722 pt.	Other services in arranging passenger transportation.	..	..	26	6 019	1 574	648	152	(S)	(S)	(S)	(S)	E
4722 pt.	Atlanta, Ga. -----	tt	tt	167	38 962	14 254	3 142	1 065	33 957	2 439	1 864	802	D	
4722 pt.	Travel agencies -----	..	..	134	33 919	12 469	2 765	92	31 722	636	806	735	D
4722 pt.	Tour operators -----	..	..	12	1 749	470	99	37	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation.	..	..	21	3 294	1 295	278	116	(S)	(S)	(S)	(S)	E
4722 pt.	Austin, Tex. -----	tt	tt	62	14 555	4 695	1 066	347	(S)	(S)	(S)	(S)	E	
4722 pt.	Travel agencies -----	..	..	51	10 421	3 855	865	302	9 633	(D)	211	(D)	D
4722 pt.	Tour operators -----	..	..	7	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation.	..	..	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4722 pt.	Bakersfield, Calif. -----	tt	tt	15	4 129	1 349	302	98	3 983	-	146	-	D	
4722 pt.	Travel agencies -----	..	..	12	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	(X)
4722 pt.	Tour operators -----	..	..	-	(D)	(D)	(D)	-	(D)	(D)	(D)	(D)	A
4722 pt.	Other services in arranging passenger transportation.	..	..	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	E
4722 pt.	Baltimore, Md. -----	tt	tt	121	24 723	9 369	2 166	767	(S)	(S)	(S)	(S)	E	
4722 pt.	Travel agencies -----	..	..	96	16 613	6 971	1 611	619	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators -----	..	..	17	6 767	1 987	455	112	6 352	6	(D)	65	D
4722 pt.	Other services in arranging passenger transportation.	..	..	8	1 343	411	100	36	(S)	(S)	(S)	(S)	E
4722 pt.	Birmingham, Ala. -----	tt	tt	20	4 738	2 036	491	165	4 088	(D)	357	(D)	C	
4722 pt.	Travel agencies -----	..	..	18	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	B
4722 pt.	Tour operators -----	..	..	1	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation.	..	..	1	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Boston, Mass. -----	tt	tt	411	110 572	39 951	9 699	2 913	(S)	(S)	(S)	(S)	E	
4722 pt.	Travel agencies -----	..	..	354	70 853	26 721	6 228	2 149	64 608	1 385	957	3 903	D
4722 pt.	Tour operators -----	..	..	29	35 816	11 908	3 172	660	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation.	..	..	28	3 903	1 322	299	104	(S)	(S)	(S)	(S)	E
4722 pt.	Bridgeport, Conn. -----	tt	tt	61	7 577	2 853	602	257	(S)	(S)	(S)	(S)	E	
4722 pt.	Travel agencies -----	..	..	54	6 531	2 539	526	219	6 441	(D)	48	(D)	C
4722 pt.	Tour operators -----	..	..	4	442	191	51	22	(D)	(D)	(D)	(D)	E
4722 pt.	Other services in arranging passenger transportation.	..	..	3	604	123	25	16	(S)	(S)	(S)	(S)	E

See footnotes at end of table.

Table 47. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—
Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll							Sources of receipts				Receipts of establish- ments reporting sources of receipts, as percent of total receipts
		Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period March 12 (number)	Sources of receipts						
									Commissions and other receipts from retail sale of passenger transportation and lodging (\$1,000)	Tour operations ¹ (\$1,000)	Other travel related services (\$1,000)	Other sources (\$1,000)			
4722 pt. 4722 pt. 4722 pt.	Charleston-North Charleston, S.C.----- Travel agencies----- Tour operators----- Other services in arranging passenger transportation.-----	tt	tt	21 15 5	3 817 1 756 (D)	1 389 659 (D)	258 142 (D)	129 60 (D)	1 679 1 656 (D)	1 868 (D) (S)	64 17 (D)	206 (D) (S)	C C E		
4722 pt. 4722 pt. 4722 pt.	Charlotte-Gastonia, N.C.----- Travel agencies----- Tour operators----- Other services in arranging passenger transportation.-----	tt	tt	28 19 5	6 206 2 994 2 641	1 934 1 395 281	496 330 110	162 121 20	2 839 (S) (S)	(S) (D) (S)	(S) (D) (S)	(S) (D) (S)	E C E		
4722 pt. 4722 pt. 4722 pt.	Chicago, Ill.----- Travel agencies----- Tour operators----- Other services in arranging passenger transportation.-----	tt	tt	926 783 70	236 378 163 355 49 992	81 281 60 531 14 586	19 626 14 764 3 462	5 971 4 739 757	168 256 (S) (S)	46 639 (S) (S)	17 576 (S) (S)	3 907 (S) (S)	D E C		
4722 pt. 4722 pt. 4722 pt.	Cincinnati, Ohio-Ky.-Ind.----- Travel agencies----- Tour operators----- Other services in arranging passenger transportation.-----	tt	tt	46 37 5	14 751 10 694 (D)	4 954 4 228 (D)	1 139 961 (D)	417 353 (D)	10 554 10 220 (S)	3 770 233 (S)	398 220 (S)	29 21 (S)	D B E		
4722 pt. 4722 pt. 4722 pt.	Cleveland, Ohio----- Travel agencies----- Tour operators----- Other services in arranging passenger transportation.-----	tt	tt	153 128 13	30 334 26 282 1 988	10 939 9 614 614	2 588 2 269 144	903 774 68	26 825 24 812 (D)	2 662 726 (S)	745 642 (S)	102 102 (S)	D D B		
4722 pt. 4722 pt. 4722 pt.	Colorado Springs, Colo.----- Travel agencies----- Tour operators----- Other services in arranging passenger transportation.-----	tt	tt	38 32 1	7 718 5 543 (D)	2 060 1 770 (D)	485 427 (D)	185 155 (D)	7 086 5 353 (S)	(D) (S) (D)	(D) (S) (D)	350 (D) (S)	C C E		
4722 pt. 4722 pt. 4722 pt.	Columbus, Ohio----- Travel agencies----- Tour operators----- Other services in arranging passenger transportation.-----	tt	tt	58 52 2	11 177 9 662 (D)	4 272 3 912 (D)	903 818 (D)	315 285 (D)	9 077 (S) (S)	(S) (D) (S)	(S) (D) (S)	(S) (D) (S)	E D E		
4722 pt. 4722 pt. 4722 pt.	Dallas-Fort Worth, Tex.----- Travel agencies----- Tour operators----- Other services in arranging passenger transportation.-----	tt	tt	311 250 24	75 141 56 461 10 671	27 531 21 301 3 369	6 089 4 709 774	1 823 1 408 212	52 442 (S) (S)	(S) (S) (S)	1 716 (S) (S)	436 (S) (S)	E D E		
4722 pt. 4722 pt. 4722 pt.	Dayton, Ohio----- Travel agencies----- Tour operators----- Other services in arranging passenger transportation.-----	tt	tt	25 19 2	13 631 (D) (D)	4 751 (D) (D)	1 130 (D) (D)	364 (D) (D)	3 498 (D) (D)	(D) (D) (D)	9 383 (D) (D)	(D) (D) (D)	A C A		
4722 pt. 4722 pt. 4722 pt.	Denver-Boulder, Colo.----- Travel agencies----- Tour operators----- Other services in arranging passenger transportation.-----	tt	tt	271 237 17	48 846 42 577 5 106	20 287 18 802 1 079	4 861 4 506 237	1 638 1 521 72	42 565 41 639 (S)	4 535 474 (S)	1 595 376 (S)	151 88 (S)	C C E		
4722 pt. 4722 pt. 4722 pt.	Detroit, Mich.----- Travel agencies----- Tour operators----- Other services in arranging passenger transportation.-----	tt	tt	309 258 21	56 007 42 507 7 673	18 733 15 343 2 251	4 329 3 616 425	1 588 1 295 167	39 991 (S) (S)	(S) (S) (S)	(S) (S) (S)	(S) (S) (S)	E D E		
4722 pt. 4722 pt. 4722 pt.	El Paso, Tex.----- Travel agencies----- Tour operators----- Other services in arranging passenger transportation.-----	tt	tt	25 20 2	3 265 2 620 (D)	1 495 1 282 (D)	339 288 (D)	162 137 (D)	(S) (D) (S)	(S) (D) (S)	(S) (D) (S)	(S) (D) (S)	E D D		
4722 pt. 4722 pt. 4722 pt.	Flint, Mich.----- Travel agencies----- Tour operators----- Other services in arranging passenger transportation.-----	tt	tt	24 16 2	2 726 1 693 (D)	1 000 (D) (D)	243 177 (D)	108 76 (D)	2 124 1 634 (S)	571 (D) (S)	(D) (D) (S)	(D) (D) (S)	C A E		

See footnotes at end of table.

Table 47. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—
Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll					Sources of receipts				Receipts of establishments reporting sources of receipts, as percent of total receipts
		Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Commissions and other receipts from sale of passenger transportation and lodging (\$1,000)	Tour operations ¹ (\$1,000)	Other travel related services (\$1,000)	Other sources (\$1,000)	
4722 pt. 4722 pt. 4722 pt.	Fort Lauderdale-Hollywood, Fla. Travel agencies Tour operators Other services in arranging passenger transportation.....	11 188 16 14	11 21 864 7 265 3 823	218 188 16 14	32 952 21 864 7 265 3 823	10 157 8 444 989 724	2 486 2 098 215 183	909 748 86 75	24 392 20 860 (D) (S)	6 938 518 6 174 (S)	1 343 421 (D) (S)	279 65 (D) (S)	D C A E
4722 pt. 4722 pt. 4722 pt.	Fresno, Calif. Travel agencies Tour operators Other services in arranging passenger transportation.....	11 38 1 4	11 4 707 4 251 (D) (D)	43 38 1 4	4 707 4 251 (D) (D)	1 916 1 717 (D) (D)	440 400 (D) (D)	186 168 (D) (D)	4 363 4 018 (S) (D)	(D) (S) (D) (D)	169 162 (D) (D)	(D) (S) (S) (D)	D D D E C
4722 pt. 4722 pt. 4722 pt.	Gary-Hammond-East Chicago, Ind. Travel agencies Tour operators Other services in arranging passenger transportation.....	11 44 36 6	11 4 772 2 914 (D) (D)	44 36 2 6	4 772 2 914 (D) (D)	1 589 1 346 (D) (D)	399 343 (D) (D)	169 139 (D) (D)	3 579 2 904 (S) (S)	(D) (D) (S) (S)	28 (D) (S) (S)	(D) (D) (S) (S)	D A E E
4722 pt. 4722 pt. 4722 pt.	Grand Rapids, Mich. Travel agencies Tour operators Other services in arranging passenger transportation.....	11 39 32 9 1	11 7 374 5 602 (D) (D)	39 32 9 1	7 374 5 602 (D) (D)	3 161 2 584 (D) (D)	813 619 (D) (D)	246 208 (D) (D)	5 115 5 016 (D) (S)	(D) (D) (D) (S)	347 (D) (D) (S)	(D) (D) (D) (S)	C C A A E
4722 pt. 4722 pt. 4722 pt.	Greensboro-Winston-Salem-High Point, N.C. Travel agencies Tour operators Other services in arranging passenger transportation.....	11 26 3 3	11 5 072 4 053 450	32 26 3 3	5 072 4 053 450	2 387 1 935 85 144	571 452 85 34	206 165 26 15	4 100 3 927 (S) (S)	(D) (D) (S) (S)	384 (D) (D) (S) (S)	(D) (D) (S) (S)	B A A E E
4722 pt. 4722 pt. 4722 pt.	Greenville-Spartanburg, S.C. Travel agencies Tour operators Other services in arranging passenger transportation.....	11 15 15 1	11 3 233 3 233 —	15 15 1	3 233 3 233 —	1 264 1 264 —	300 300 —	91 91 —	(S) (S) —	(S) (S) —	(S) (S) —	(S) (S) —	E E (X) (X)
4722 pt. 4722 pt. 4722 pt.	Harrisburg, Pa. Travel agencies Tour operators Other services in arranging passenger transportation.....	11 15 14 1	11 2 216 (D) (D)	15 14 1	2 216 (D) (D)	991 (D) (D)	231 (D) (D)	81 (D) (D)	(S) (S) (S)	(S) (S) (S)	(S) (S) (S)	(S) (S) (S)	E E E (X)
4722 pt. 4722 pt. 4722 pt.	Hartford, Conn. Travel agencies Tour operators Other services in arranging passenger transportation.....	11 96 83 7 6	11 16 239 13 448 1 200 1 591	96 83 7 6	16 239 13 448 1 200 1 591	6 841 5 834 429 578	1 499 1 274 86 139	589 463 32 94	13 195 12 884 (S) (D)	1 132 (D) (S) (D)	1 888 474 (S) 1 414	24 (D) (S) —	C C E E B
4722 pt. 4722 pt. 4722 pt.	Honolulu, Hawaii Travel agencies Tour operators Other services in arranging passenger transportation.....	11 351 196 101 54	11 116 923 34 278 64 672 17 973	351 196 101 54	116 923 34 278 64 672 17 973	40 277 13 984 20 176 6 117	9 744 3 410 4 930 1 404	3 685 1 433 1 780 472	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	E E D D E
4722 pt. 4722 pt. 4722 pt.	Houston, Tex. Travel agencies Tour operators Other services in arranging passenger transportation.....	11 350 303 24 23	11 92 893 80 074 8 359 4 460	350 303 24 23	92 893 80 074 8 359 4 460	33 952 30 302 2 255 1 292	8 201 7 290 564 347	2 314 2 050 168 96	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	E E E E
4722 pt. 4722 pt. 4722 pt.	Indianapolis, Ind. Travel agencies Tour operators Other services in arranging passenger transportation.....	11 47 41 5 1	11 8 758 7 340 (D) (D)	47 41 5 1	8 758 7 340 (D) (D)	3 878 3 286 (D) (D)	972 730 (D) (D)	305 261 (D) (D)	7 154 7 058 (D) (S)	1 117 (D) (S) (S)	415 139 (S) (S)	72 (D) (S) (S)	B B E E
4722 pt. 4722 pt. 4722 pt.	Jacksonville, Fla. Travel agencies Tour operators Other services in arranging passenger transportation.....	11 37 29 4 4	11 6 659 5 886 388 385	37 29 4 4	6 659 5 886 388 385	2 535 2 319 57 159	686 637 11 38	206 184 7 15	(S) (S) — (S)	(S) (S) (D) (S)	(S) (S) (D) (S)	(S) (S) — (S)	E E C E
4722 pt. 4722 pt. 4722 pt.	Jersey City, N.J. Travel agencies Tour operators Other services in arranging passenger transportation.....	11 61 55 4 2	11 17 523 (D) (D)	61 55 4 2	17 523 (D) (D)	5 493 (D) (D)	1 294 (D) (D)	442 (D) (D)	(S) (S) (S)	(S) (S) (S)	(S) (S) (S)	(S) (S) (S)	E A E B

See footnotes at end of table.

Table 47. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—
Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll							Sources of receipts			Receipts of establish- ments reporting sources of receipts, as percent of total receipts
		Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Sources of receipts					
									Commissions and other receipts from retail sale of passenger transportation and lodging (\$1,000)	Tour operations ¹ (\$1,000)	Other travel related services (\$1,000)	Other sources (\$1,000)		
4722 pt 4722 pt 4722 pt	Kansas City, Mo.-Kans. Travel agencies Tour operators Other services in arranging passenger transportation.	11 83 9 7	11 17 548 7 862 663	99 83 9 7	26 073 17 548 7 862 663	7 445 6 247 996 202	1 987 1 540 403 44	609 501 89 19	(S) 16 351 123 (S)	(S) 1 123 (S) (S)	(S) 47 (S) (S)	(S) 27 (S) (S)	E D E E	
4722 pt 4722 pt 4722 pt	Knoxville, Tenn. Travel agencies Tour operators Other services in arranging passenger transportation.	11 14 4 2	11 9 882 2 275 (D)	20 14 4 2	9 882 2 275 (D) (D)	1 848 888 (D) (D)	363 231 (D) (D)	135 97 (D) (D)	(S) 1 980 (S) (S)	(S) (D) (S) (S)	(S) (D) (S) (S)	(S) (D) (S) (S)	E B E E	
4722 pt 4722 pt 4722 pt	Lansing-East Lansing, Mich. Travel agencies Tour operators Other services in arranging passenger transportation.	11 19 1	11 3 070 (D)	20 19 1	3 070 (D) (D)	1 403 (D) (D)	319 (D) (D)	138 (D) (D)	2 824 (D) (D)	(D) (D) (D)	151 (D) (D)	(D) (D) (D)	D D D	
4722 pt 4722 pt 4722 pt	Las Vegas, Nev. Travel agencies Tour operators Other services in arranging passenger transportation.	11 48 9 15	11 14 857 7 502 1 635 5 720	72 48 9 15	14 857 7 502 1 635 5 720	4 715 2 739 527 1 449	1 257 688 141 428	487 283 48 156	(S) 7 052 (S) (S)	(S) 81 (S) (S)	(S) 274 (S) (S)	(S) 95 (S) (S)	E C E E	
4722 pt 4722 pt 4722 pt	Little Rock-North Little Rock, Ark. Travel agencies Tour operators Other services in arranging passenger transportation.	11 17 2	11 4 298 (D)	19 17 2	4 298 (D) (D)	1 327 (D) (D)	321 (D) (D)	114 (D) (D)	2 628 (S) (D)	(D) (D) (D)	67 (S) (D)	(D) (S) (D)	C E A (X)	
4722 pt 4722 pt 4722 pt	Long Branch-Asbury Park, N.J. Travel agencies Tour operators Other services in arranging passenger transportation.	11 55 2 10	11 5 863 4 985 (D)	67 55 2 10	5 863 4 985 (D) (D)	1 985 1 762 (D) (D)	443 394 (D) (D)	204 177 (D) (D)	(S) (S) (D) (S)	(S) (S) (D) (D)	(S) (S) (D) (S)	(S) (S) (D) (S)	E E A E	
4722 pt 4722 pt 4722 pt	Los Angeles-Long Beach, Calif. Travel agencies Tour operators Other services in arranging passenger transportation.	11 1235 986 160 89	11 262 372 173 251 67 139 21 982	1 235 986 160 89	262 372 173 251 67 139 21 982	94 250 63 524 23 646 7 080	22 621 15 140 5 819 1 662	7 193 5 092 1 560 541	174 601 165 740 3 960 (S)	67 382 3 851 62 081 (S)	19 171 2 866 928 (S)	1 218 794 170 (S)	D D C C E	
4722 pt 4722 pt 4722 pt	Louisville, Ky.-Ind. Travel agencies Tour operators Other services in arranging passenger transportation.	11 30 1	11 5 288 (D)	32 30 1	5 288 (D) (D)	2 255 (D) (D)	486 (D) (D)	190 (D) (D)	4 899 (D) (S)	(D) (D) (S)	124 (S) (S)	(D) (D) (S)	C C E E	
4722 pt 4722 pt 4722 pt	Memphis, Tenn.-Ark.-Miss. Travel agencies Tour operators Other services in arranging passenger transportation.	11 39 31 5 3	11 10 133 7 352 2 453 328	39 31 5 3	10 133 7 352 2 453 328	3 573 3 078 362 133	732 644 61 27	273 228 35 10	7 242 7 138 (S) (S)	2 371 (D) (S) (S)	450 (D) (S) (S)	70 (D) (S) (S)	C B E E	
4722 pt 4722 pt 4722 pt	Miami, Fla. Travel agencies Tour operators Other services in arranging passenger transportation.	11 436 322 70 44	11 95 350 48 705 37 959 8 686	436 322 70 44	95 350 48 705 37 959 8 686	30 159 17 900 10 208 2 051	6 910 3 883 2 553 474	2 233 1 356 668 209	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	E E E E	
4722 pt 4722 pt 4722 pt	Milwaukee, Wis. Travel agencies Tour operators Other services in arranging passenger transportation.	11 129 105 12 12	11 36 146 20 970 11 536 3 640	129 105 12 12	36 146 20 970 11 536 3 640	11 034 7 557 2 894 583	2 891 1 955 804 132	961 716 193 52	21 535 19 803 (D) (S)	12 263 815 11 020 (S)	2 158 226 (D) (D)	190 126 (S) (S)	D D C C E	
4722 pt 4722 pt 4722 pt	Minneapolis-St. Paul, Minn.-Wis. Travel agencies Tour operators Other services in arranging passenger transportation.	11 167 24 8	11 46 976 36 815 8 471 1 690	199 167 24 8	46 976 36 815 8 471 1 690	20 648 17 410 2 699 539	5 135 4 226 777 132	1 471 1 263 166 42	36 524 35 394 (D) (D)	7 758 322 (S) (S)	2 312 724 1 567 (D)	382 375 (S) (S)	C C E B	
4722 pt 4722 pt 4722 pt	Nashville-Davidson, Tenn. Travel agencies Tour operators Other services in arranging passenger transportation.	11 57 37 12 8	11 14 929 6 424 2 218 6 287	57 37 12 8	14 929 6 424 2 218 6 287	4 967 2 621 802 1 544	1 078 546 129 403	402 190 83 129	(S) (S) (D) (S)	(S) (S) (D) (S)	(S) (S) (D) (S)	(S) (S) (D) (S)	E E B B	

See footnotes at end of table.

Table 47. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982 —
Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll					Sources of receipts			Receipts of establishments reporting sources of receipts, as percent of total receipts
		Number	Receipts (\$1,000)	Number	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Employees including March 12 (number)	Commissions and other receipts from retail sale of passenger transportation and lodging (\$1,000)	Tour operations ¹ (\$1,000)	Other travel related services (\$1,000)	Other sources (\$1,000)	
4722 pt. 4722 pt. 4722 pt.	Nassau-Suffolk, N.Y. Travel agencies Tour operators Other services in arranging passenger transportation.	458 379 46 33	73 093 47 035 20 270 5 788	458 379 46 33	22 861 15 895 5 510 1 456	5 293 3 651 1 276 366	1 934 1 513 304 117	46 133 45 899 (S) (S)	18 727 383 (S) (S)	6 169 598 (S) (S)	2 064 155 (S) (S)	D C E E
4722 pt. 4722 pt.	New Brunswick-Perth Amboy-Sayreville, N.J. Travel agencies Tour operators Other services in arranging passenger transportation.	60 49 3 8	10 323 6 961 (D) (D)	60 49 3 8	3 074 2 717 (D) (D)	744 654 (D) (D)	296 258 (D) (D)	6 736 (S) (S)	(S) (S) (S)	(S) (S) (S)	(S) (S) (S)	E C E E
4722 pt. 4722 pt. 4722 pt.	New Orleans, La. Travel agencies Tour operators Other services in arranging passenger transportation.	97 72 13 12	22 730 12 490 8 440 1 800	97 72 13 12	8 528 5 123 2 878 527	1 996 1 162 646 188	645 369 236 40	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	E E E E
4722 pt. 4722 pt. 4722 pt.	New York, N.Y.-N.J. Travel agencies Tour operators Other services in arranging passenger transportation.	1 773 1 389 210 174	478 696 287 933 157 283 33 480	1 773 1 389 210 174	156 626 103 080 43 974 9 572	37 126 24 217 10 610 2 299	9 909 6 987 2 229 693	275 825 (S) (S) (S)	4 706 (S) (S) (S)	5 174 (S) (S) (S)	2 228 (S) (S) (S)	E D E E
4722 pt. 4722 pt. 4722 pt.	Newark, N.J. Travel agencies Tour operators Other services in arranging passenger transportation.	288 259 9 20	42 463 37 946 1 296 3 221	288 259 9 20	15 586 14 276 474 836	3 671 3 386 104 181	1 315 1 206 36 73	36 905 36 864 (S) (S)	1 904 608 (S) (S)	3 433 253 (S) (S)	221 221 (S) (S)	C B E E
4722 pt. 4722 pt. 4722 pt.	Norfolk-Virginia Beach-Portsmouth, Va.-N.C. Travel agencies Tour operators Other services in arranging passenger transportation.	38 26 6 6	4 619 3 090 996 533	38 26 6 6	1 870 1 285 334 251	413 283 68 62	192 131 35 26	3 018 2 999 (D) (D)	956 (S) (S)	398 (S) (S)	247 (D) (D)	D D B E
4722 pt. 4722 pt. 4722 pt.	Northeast Pennsylvania Travel agencies Tour operators Other services in arranging passenger transportation.	33 24 1 8	3 727 2 561 (D) (D)	33 24 1 8	1 328 1 027 (D) (D)	286 235 (D) (D)	144 112 (D) (D)	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	E E A E
4722 pt. 4722 pt. 4722 pt.	Oklahoma City, Okla. Travel agencies Tour operators Other services in arranging passenger transportation.	62 51 5 6	10 303 8 016 777 1 510	62 51 5 6	4 456 3 368 475 313	951 781 90 80	313 257 28 28	6 270 7 791 (S) (S)	646 162 (S) (S)	1 304 23 (S) (S)	83 40 (S) (S)	D B E E
4722 pt. 4722 pt. 4722 pt.	Omaha, Nebr.-Iowa Travel agencies Tour operators Other services in arranging passenger transportation.	30 26 2 2	6 260 5 529 (D) (D)	30 26 2 2	2 774 2 399 (D) (D)	658 567 (D) (D)	234 207 (D) (D)	5 604 (S) (S)	475 (S) (S)	136 (S) (S)	45 35 (D) (D)	C B E C
4722 pt. 4722 pt. 4722 pt.	Orlando, Fla. Travel agencies Tour operators Other services in arranging passenger transportation.	101 71 22 8	22 952 14 640 4 690 3 622	101 71 22 8	6 035 4 282 1 168 585	1 333 921 274 138	706 538 107 61	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	288 - (S) (S)	E D D E
4722 pt. 4722 pt. 4722 pt.	Oxnard-Siml Valley-Ventura, Calif. Travel agencies Tour operators Other services in arranging passenger transportation.	51 46 2 3	11 503 6 519 (D) (D)	51 46 2 3	6 390 2 385 (D) (D)	1 784 504 (D) (D)	486 240 (D) (D)	6 495 (S) (S)	(D) (D) (D)	933 (S) (S)	(D) (S) (S)	C E A C
4722 pt. 4722 pt. 4722 pt.	Pateron-Clifton-Passaic, N.J. Travel agencies Tour operators Other services in arranging passenger transportation.	62 51 4 7	7 439 5 342 842 1 255	62 51 4 7	2 793 2 024 316 453	668 486 54 128	245 187 14 44	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	E E D E
4722 pt. 4722 pt. 4722 pt.	Philadelphia, Pa.-N.J. Travel agencies Tour operators Other services in arranging passenger transportation.	456 403 33 30	79 140 59 704 14 018 5 328	456 403 33 30	28 953 23 450 3 877 1 626	6 781 5 425 960 396	2 548 2 118 295 135	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	E E D E

See footnotes at end of table.

Table 47. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982 —
Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll							Sources of receipts				Receipts of establishments reporting sources of receipts, as percent of total receipts
		Number	Receipts (\$1,000)	Number	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Commissions and other receipts from retail sale of passenger transportation and lodging (\$1,000)	Tour operators' (\$1,000)	Other travel related services (\$1,000)	Other sources (\$1,000)				
4722 pt. 4722 pt. 4722 pt.	Phoenix, Ariz. Travel agencies Tour operators Other services in arranging passenger transportation.	161 145 10 6	32 876 26 986 11 437 5 047 843	13 760 11 437 1 983 340	2 948 2 380 481 87	1 059 903 132 24	25 914 25 225 — (S)	4 841 (D) (D) (S)	1 157 (D) (D) (S)	964 (D) (D) (S)	C B E				
4722 pt. 4722 pt. 4722 pt.	Pittsburgh, Pa. Travel agencies Tour operators Other services in arranging passenger transportation.	166 140 14 12	31 784 23 547 5 916 2 321	11 237 9 034 1 463 740	2 607 2 076 364 167	992 718 107 67	25 348 (S) (D) (S)	5 967 (S) (D) (S)	343 (S) (D) (S)	126 (S) (D) (S)	E A E				
4722 pt. 4722 pt. 4722 pt.	Portland, Oreg.-Wash. Travel agencies Tour operators Other services in arranging passenger transportation.	149 132 7 10	24 211 20 366 2 593 1 252	9 407 8 322 445 640	2 374 2 076 128 170	813 700 59 54	20 871 19 538 (S) (S)	1 880 (S) (S) (S)	1 395 615 (S) (S)	65 (S) (S) (S)	D C E E				
4722 pt. 4722 pt. 4722 pt.	Providence-Warwick-Pawtucket, R.I.-Mass. Travel agencies Tour operators Other services in arranging passenger transportation.	91 77 4 10	12 989 7 801 (D) (D)	4 974 3 270 (D) (D)	1 200 (D) (D)	415 322 (D) (D)	9 895 7 666 (D) (D)	2 442 (D) (D)	637 52 (D) (D)	15 (D) (D) (D)	C B D				
4722 pt. 4722 pt. 4722 pt.	Richmond, Va. Travel agencies Tour operators Other services in arranging passenger transportation.	35 27 3 5	6 154 3 559 (D) (D)	2 567 1 820 (D) (D)	535 374 (D) (D)	201 138 (D) (D)	3 464 (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	E D E E				
4722 pt. 4722 pt. 4722 pt.	Riverside-San Bernardino-Ontario, Calif. Travel agencies Tour operators Other services in arranging passenger transportation.	140 116 7 17	22 256 16 741 3 367 2 148	5 802 4 863 171 768	1 288 1 072 47 169	568 452 23 93	18 175 16 395 (S) (S)	3 609 242 (S) (S)	442 84 (S) (S)	30 20 (S) (S)	D C E E				
4722 pt. 4722 pt. 4722 pt.	Rochester, N.Y. Travel agencies Tour operators Other services in arranging passenger transportation.	81 70 6 5	13 255 12 119 754 382	4 849 4 425 249 175	1 135 1 027 68 40	389 349 24 16	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	E E E E				
4722 pt. 4722 pt. 4722 pt.	Sacramento, Calif. Travel agencies Tour operators Other services in arranging passenger transportation.	111 99 6 6	15 464 13 898 792 774	5 227 4 753 253 221	1 160 1 074 36 50	432 389 16 27	12 765 12 479 (S) (S)	1 119 535 (S) (S)	1 463 830 (S) (S)	117 (S) (S) (S)	C C E E				
4722 pt. 4722 pt. 4722 pt.	St. Louis, Mo.-Ill. Travel agencies Tour operators Other services in arranging passenger transportation.	171 149 9 13	53 077 23 543 (D) (D)	18 974 9 756 (D) (D)	4 727 2 498 (D) (D)	1 510 833 (D) (D)	22 389 (S) (S) (S)	586 (S) (S) (S)	(S) (S) (S) (S)	288 (S) (S) (S)	260 (S) (S) (S)	E A E E			
4722 pt. 4722 pt. 4722 pt.	Salt Lake City-Ogden, Utah Travel agencies Tour operators Other services in arranging passenger transportation.	74 58 9 7	24 383 14 614 3 514 6 255	7 132 4 904 965 1 263	1 640 1 178 217 245	585 410 72 103	17 473 10 826 (S) (S)	3 473 (D) (D) (S)	378 246 (S) (S)	3 059 (D) (S) (S)	D B E E				
4722 pt. 4722 pt. 4722 pt.	San Antonio, Tex. Travel agencies Tour operators Other services in arranging passenger transportation.	50 42 3 5	12 688 7 808 4 653 227	4 542 3 259 1 175 108	1 001 700 280 21	340 263 70 7	(S) (S) (D) (D)	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	183 (S) (D) (D)	E D E D			
4722 pt. 4722 pt. 4722 pt.	San Diego, Calif. Travel agencies Tour operators Other services in arranging passenger transportation.	332 289 20 23	47 539 36 463 6 847 4 229	15 371 12 968 1 566 837	3 438 2 874 347 217	1 388 1 164 137 87	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	E E E E			
4722 pt. 4722 pt. 4722 pt.	San Francisco-Oakland, Calif. Travel agencies Tour operators Other services in arranging passenger transportation.	731 576 90 65	150 180 105 709 33 048 11 423	55 649 40 885 9 940 4 824	13 110 9 419 2 476 1 215	4 163 3 043 718 402	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	1 910 2 363 1 651 (S)	E D D E			

See footnotes at end of table.

Table 47. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—
Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A.]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll										Sources of receipts				Receipts of establishments reporting sources of receipts, as percent of total receipts
		Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Commissions and other receipts from retail sale of passenger transportation and lodging (\$1,000)	Tour operations ¹ (\$1,000)	Other travel related services (\$1,000)	Other sources (\$1,000)						
4722 pt. 4722 pt. 4722 pt.	San Jose, Calif. Travel agencies Tour operators Other services in arranging passenger transportation	tt	tt	213 191 15 7	59 144 43 239 13 300 2 605	19 307 16 054 1 895 1 358	4 513 3 689 499 325	1 411 1 209 110 92	(S) (S) (S) (S)	(S) (S) (S) (S)	599 (S) (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	E C E E				
4722 pt. 4722 pt. 4722 pt.	Santa Barbara-Santa Maria-Lompoc, Calif. Travel agencies Tour operators Other services in arranging passenger transportation	tt	tt	45 37 2 6	5 524 4 529 (D) (D)	2 188 1 843 (D) (D)	510 443 (D) (D)	201 175 (D) (D)	(S) (S) (S) (S)	(S) (D) (S) (S)	(S) (D) (S) (S)	(S) (D) (S) (S)	(S) (D) (S) (S)	(S) (D) (S) (S)	E D E E			
4722 pt. 4722 pt. 4722 pt.	Santa Rosa, Calif. Travel agencies Tour operators Other services in arranging passenger transportation	tt	tt	39 34 3 2	3 908 3 701 (D) (D)	1 605 1 558 (D) (D)	342 336 (D) (D)	159 154 (D) (D)	3 553 (S) (S) (D)	235 (S) (S) (D)	(D) (S) (S) (D)	(D) (S) (S) (D)	(D) (S) (S) (D)	(D) (S) (S) (D)	D E E A			
4722 pt. 4722 pt. 4722 pt.	Seattle-Everett, Wash. Travel agencies Tour operators Other services in arranging passenger transportation	tt	tt	263 224 27 12	86 961 43 073 41 900 1 988	29 757 18 716 10 305 736	6 834 4 460 2 239 135	2 043 1 445 542 56	40 874 (D) (D) (S)	40 931 (D) (D) (S)	3 854 764 (S) (S)	3 854 764 (S) (S)	1 302 (D) (D) (S)	1 302 (D) (D) (S)	C C B E			
4722 pt. 4722 pt. 4722 pt.	Spokane, Wash. Travel agencies Tour operators Other services in arranging passenger transportation	tt	tt	22 17 3 2	6 342 (D) (D) (D)	3 137 (D) (D) (D)	647 (D) (D) (D)	153 (D) (D) (D)	2 595 (D) (D) (S)	3 389 (D) (D) (S)	(D) (D) (S)	(D) (D) (S)	(D) (D) (S)	(D) (D) (S)	B B A E			
4722 pt. 4722 pt. 4722 pt.	Springfield-Chicopee-Holyoke, Mass.-Conn. Travel agencies Tour operators Other services in arranging passenger transportation	tt	tt	51 42 2 7	6 661 4 225 (D) (D)	2 975 2 003 (D) (D)	627 466 (D) (D)	265 200 (D) (D)	5 428 4 114 (D) (S)	(D) (D) (S)	90 (D) (D) (S)	90 (D) (D) (S)	(D) (D) (S)	(D) (D) (S)	A A A E			
4722 pt. 4722 pt. 4722 pt.	Stamford, Conn. Travel agencies Tour operators Other services in arranging passenger transportation	tt	tt	59 52 6 1	13 858 10 321 (D) (D)	5 623 5 069 (D) (D)	1 382 1 262 (D) (D)	423 393 (D) (D)	9 902 9 751 (S) (S)	3 224 (S) (S) (S)	642 345 (S) (S)	642 345 (S) (S)	90 (S) (S) (S)	90 (S) (S) (S)	D C E E			
4722 pt. 4722 pt. 4722 pt.	Stockton, Calif. Travel agencies Tour operators Other services in arranging passenger transportation	tt	tt	27 25 1 1	2 808 (D) (D) (D)	1 259 (D) (D) (D)	274 (D) (D) (D)	119 (D) (D) (D)	2 616 (D) (S) (S)	(D) (D) (S)	168 (D) (S) (S)	168 (D) (S) (S)	(D) (D) (S)	(D) (D) (S)	A A E E			
4722 pt. 4722 pt. 4722 pt.	Syracuse, N.Y. Travel agencies Tour operators Other services in arranging passenger transportation	tt	tt	33 30 2 1	5 338 4 925 (D) (D)	1 845 1 713 (D) (D)	406 380 (D) (D)	147 135 (D) (D)	4 301 4 214 (D) (S)	402 231 (D) (S)	437 292 (D) (S)	437 292 (D) (S)	198 (D) (S) (S)	198 (D) (S) (S)	B B A E			
4722 pt. 4722 pt. 4722 pt.	Tacoma, Wash. Travel agencies Tour operators Other services in arranging passenger transportation	tt	tt	37 32 1 4	6 146 5 091 (D) (D)	2 413 2 277 (D) (D)	573 545 (D) (D)	229 214 (D) (D)	4 895 4 764 (S) (S)	897 (S) (S) (S)	(D) (D) (S) (S)	(D) (D) (S) (S)	(D) (D) (S) (S)	(D) (D) (S) (S)	C B E E			
4722 pt. 4722 pt. 4722 pt.	Tampa-St. Petersburg, Fla. Travel agencies Tour operators Other services in arranging passenger transportation	tt	tt	216 192 14 10	25 334 22 706 1 402 1 226	9 342 8 498 484 360	2 150 1 965 113 72	908 831 51 26	22 138 22 132 (S) (S)	1 696 300 (S) (S)	1 451 225 (S) (S)	1 451 225 (S) (S)	49 (S) (S) (S)	49 (S) (S) (S)	D D E E			
4722 pt. 4722 pt. 4722 pt.	Toledo, Ohio-Mich. Travel agencies Tour operators Other services in arranging passenger transportation	tt	tt	34 32 2 2	13 378 (D) (D) (D)	4 735 (D) (D) (D)	1 070 (D) (D) (D)	363 (D) (D) (D)	(S) (S) (S)	(S) (S) (S)	(S) (S) (S)	(S) (S) (S)	(S) (S) (S)	(S) (S) (S)	E E (X) E			
4722 pt. 4722 pt. 4722 pt.	Tucson, Ariz. Travel agencies Tour operators Other services in arranging passenger transportation	tt	tt	55 50 3 2	9 472 8 281 (D) (D)	3 508 3 274 (D) (D)	752 716 (D) (D)	336 322 (D) (D)	7 958 7 863 (S) (S)	1 004 103 (S) (S)	458 271 (S) (S)	458 271 (S) (S)	52 (S) (S) (S)	52 (S) (S) (S)	D C E E			

See footnotes at end of table.

Table 47. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982 —
Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll										Sources of receipts			Receipts of establish- ments reporting sources of receipts, as percent of total receipts
		Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Commissions and other receipts from retail sale of passenger transportation and lodging (\$1,000)	Tour operations¹ (\$1,000)	Other travel related services (\$1,000)	Other sources (\$1,000)					
4722 pt 4722 pt 4722 pt	Tulsa, Okla. Travel agencies Tour operators Other services in arranging passenger transportation.	tt	tt	57 48 6 3	11 856 10 420 (D) (D)	3 882 3 347 (D) (D)	853 747 (D) (D)	291 257 (D) (D)	10 804 10 295 (S) (S)	652 11 (S) (S)	350 76 (S) (S)	50 38 (S) (S)	C B E E				
4722 pt 4722 pt 4722 pt	Washington, D.C.-Md.-Va. Travel agencies Tour operators Other services in arranging passenger transportation.	tt	tt	381 322 35 24	89 012 65 786 16 691 6 535	33 135 26 420 4 948 1 767	7 508 5 858 1 251 399	2 335 1 882 318 135	69 748 (S) 1 (S)	15 457 (S) 14 396 (S)	3 107 (S) 279 (S)	700 325 (S) (S)	D E C E				
4722 pt 4722 pt 4722 pt	West Palm Beach-Boca Raton, Fla. Travel agencies Tour operators Other services in arranging passenger transportation.	tt	tt	108 96 4 8	16 153 14 371 (D) (D)	6 143 5 583 (D) (D)	1 283 1 148 (D) (D)	502 460 (D) (D)	15 003 14 018 (S) (S)	626 (D) (D) (S)	(D) (D) (S)	(D) (D) (S)	D D D D E				
4722 pt 4722 pt 4722 pt	Wichita, Kans. Travel agencies Tour operators Other services in arranging passenger transportation.	tt	tt	22 20 1 1	3 419 (D) (D) (D)	1 723 (D) (D) (D)	411 (D) (D) (D)	155 (D) (D) (D)	3 295 (D) (D) (D)	(D) (D) (D)	63 (D) (D) (D)	(D) (D) (D)	C C A A				
4722 pt 4722 pt 4722 pt	Wilmington, Del.-N.J.-Md. Travel agencies Tour operators Other services in arranging passenger transportation.	tt	tt	30 25 2 3	8 594 5 717 (D) (D)	2 915 2 248 (D) (D)	701 548 (D) (D)	228 186 (D) (D)	(S) 5 644 (S) (S)	(S) (S) (S) (S)	(S) (S) (S) (S)	(S) - (S) (S)	E D E E				

¹Receipts consist of difference between cost of assembling tours and price received, whether sold at wholesale only or both wholesale and retail. For tour operators selling at retail only, difference selling price and cost is included with "Commissions and other receipts."

APPENDIX A.

General Explanation

CENSUS COVERAGE AND METHODOLOGY

Structure and method of enumeration—Firms in the 1982 Census of Service Industries were divided into the nonmail universe and mail universe. The coverage and the method of obtaining census information from each follow:

1. The nonmail universe consists of firms which were not required to file a regular census return and includes:

- a. All nonemployers, i.e., all firms which were subject to Federal income tax and had no paid employees during 1982. Information for them was obtained from administrative records of other Federal agencies. Although consisting of a large number of firms, nonemployers account for less than 10 percent of total receipts of all firms subject to Federal income tax covered in the census.

The census included only those firms subject to Federal income tax which reported a receipts volume of \$1,000 or more during 1982, plus firms in operation for less than the full year with reported receipts which, if projected to an annual basis, would have reached a total of \$1,000 or more.

- b. Selected small employers, i.e., single-establishment firms with payroll below a specified cutoff. (The term "employers" refers to firms with paid employees as shown in the active administrative records of other Federal agencies, whether or not they were subject to payment of Federal Insurance Contributions Act (FICA) taxes.) Although the cutoff varied by kind of business, small employers generally were firms with one to four employees; they represented about 10 percent of total receipts of establishments covered in the census.

Data on receipts, payroll, and employment for employer firms below the cutoff were derived or estimated from the administrative records of other Federal agencies, except for a 10-percent sample of small employer firms in classifications for which specialized data requirements precluded reliance solely on administrative records sources.

2. The mail universe consists of firms for which information was obtained basically by means of a mail canvass and includes:

- a. Large employers, i.e., all employer firms above the size cutoff referred to in section 1. b. above. Within this category, a report of company organization is conducted periodically to identify firms which operated establishments at more than one location and to obtain information on payroll and mid-March employment at each location. The

1981 Report of Company Organization was used as a coverage check in the census. In the census mailing package containing the appropriate 1982 questionnaires, multiestablishment firms also were sent a form to use in updating the list of establishments with those opened since 1981.

- b. The 10-percent sample of small employer firms in classifications for which specialized data requirements precluded reliance solely on administrative records sources (see section 1. b. above). These were sent the census mailing packages containing the appropriate 1982 questionnaires.

Method of classifying kinds of business—The service industries classifications for all establishments were based on the Standard Industrial Classification (SIC) Manual.¹ However, the method of assigning these classifications, and the level of detail at which establishments were classified, differed between the non-mail and mail universes as follows:

1. The nonmail universe

- a. All nonemployer firms were classified on the basis of information obtained from other Federal agencies. Nonemployers were coded in less detail than employer firms; therefore, the combined data for all establishments (nonemployer firms plus establishments of employer firms) are presented in less kind-of-business detail than are the data for employer establishments alone. In addition, data are not provided for selected kinds of business because a substantial number of nonemployer records, obtained from the Internal Revenue Service (IRS), were miscoded by the IRS into miscellaneous categories rather than being classified in the specific kind of business.

- b. Selected small employers were classified on the basis of the most current census kind-of-business classification available from one of the Bureau's current sample surveys or the 1977 census. Otherwise, the classification was obtained from the administrative records of other Federal agencies.

If the census or administrative record classification proved inadequate (none corresponded to a 1982 census classification in the detail required for employers), the firm was sent a brief inquiry requesting information necessary to assign a 1982 census kind-of-business code.

¹Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement, Stock No. 003-005-00176-0.

2. Establishments in the mail universe were classified on the basis of their self-designation, answers to questions on receipts by type of service provided, and other special inquiries.

COMPARABILITY OF THE 1977 AND 1982 CENSUSES

The 1977 and 1982 censuses were conducted under similar conditions and procedures except for the following:

Geographic areas—The boundaries of a number of areas for which data are shown in the 1982 census are not the same as in the 1977 census because of annexations, other boundary changes, redefinitions of SMSA's, and changes in qualifying criteria since 1977. See appendix D for titles and definitions of SMSA's as of January 1, 1982.

Scope—This report covers some industries which for 1977 were published in separate reports. These are Arrangement of passenger transportation (SIC 4722), Laundry, cleaning, and garment services (SIC 721), Selected health services (SIC's 801, 802, 803, 807), Legal services (SIC 81), Engineering, architectural, and surveying services (SIC 891), and Public warehousing (SIC 422).

It should be noted that some industries covered in the 1977 census were not covered for 1982: SIC's 806, 821, 822, 863, and 865.

Federal income tax status/kind-of-business combinations—In the 1977 Census of Service Industries, firms were classified based on Federal income tax filing requirements. This classification was based primarily upon the response to an inquiry on the census questionnaire. Establishments which indicated that all or part of their income was exempt from Federal income tax under provision of section 501 or 521 of the IRS code were classified as tax-exempt; establishments indicating no such exemption were classified as taxable. For establishments in the nonmail universe, the tax status classification was based upon the type of tax return filed by the firm or organization.

For the most part, in 1977, establishments were grouped for publication according to their tax status. However, a few kinds of business² were assumed to be exempt from Federal income tax, and were tabulated with the tax-exempt category. Establishments of firms that were exempt from Federal income tax, but which were in a kind of business not generally expected to be exempt, were tabulated in a miscellaneous kind-of-business category.

For the 1982 census, the same kinds of business² are definitionally considered exempt from Federal income tax, certain kinds of business³ are tabulated according to their tax status, and the remaining kinds of business are definitionally considered subject to Federal income tax. The miscellaneous kind-of-business category of firms exempt from Federal income tax has been eliminated.

Volume measure—For 1982, as in previous censuses, the basic dollar volume measure for firms subject to Federal income tax is receipts; however, for 1982 the basic dollar volume measure for the tax-exempt category is revenue. For 1977, expenses was used as the basic measure. For 1982, expenses data are shown in table 2 of the Geographic Area Series reports for comparison to 1977. (See definitions of receipts, revenue, and expenses in the Explanation of Terms section below.)

TREATMENT OF NONRESPONSE

Census report forms included two different types of inquiries, "basic" and "special." Basic or general inquiries, which included location, kind of business or operation, receipts or revenue, payroll, number of employees, and legal form of organization, were available from a combination of sources for all establishments. (See "Census of Service Industries" in the Introduction). Special inquiries, tailored to the particular kinds of business or operation covered by the report, were available only from establishments in the mail universe which completed the appropriate inquiries on the questionnaire.

Data for special inquiries in this report have been expanded in most tables to account for establishments which did not respond to the particular inquiry for which data are presented. Data presented for special inquiries based on a December 31 reference date have been expanded in direct relationship to total annualized receipts of only those establishments in business at the end of the year. Unless otherwise noted in specific tables, data for all other special inquiries have been expanded in direct relationship to total receipts or revenue of all establishments included on the data line. It is assumed that the characteristics of establishments not responding to a particular special inquiry are the same as establishments in the same category (publication table line) which did respond to the inquiry. In a few tables in this report, expansion on the basis of the receipts or revenue item was not appropriate, and another basic data item was used as the basis for expansion of reported data to account for nonrespondents.

All tables in which data are expanded to account for nonrespondents include a coverage indicator for each publication category, which shows the receipts of establishments responding to the special inquiry as a percent of total receipts of all establishments for which data are shown. Where appropriate, other basic data items may be used in lieu of receipts or revenue. Unless otherwise noted in the specific table, data are shown in this report only for categories for which the coverage, or level of response, was 60 percent or higher, i.e., for which total receipts or revenue of establishments responding to the inquiry equalled or exceeded 60 percent of total receipts or revenue of all establishments in the category.

EXPLANATION OF TERMS

Establishments—An establishment is a single physical location at which business is conducted. It is not necessarily identical with a company or enterprise, which may consist of one establishment or more. The count of

²SIC's 84; 86 ex. 866; 8111 pt.

³7011 pt., 7032, 7041, 7391, 7392, 7397, 7922, 7929, 7997, 7999 pt., 8051, 8059, 8081, 8091, 82, 83, and 8922.

establishments in this publication represents the number in business at the end of the year. A comparison of the number of establishments in business at the end of the year versus the number active any time during the year for the United States as a whole is presented by kind-of-business group in appendix G of the United States Summary (SC82-A-52) report of the Geographic Area Series.

Census of service industries figures represent a summary of reports for individual establishments rather than companies. When a census report was received from a large employer indicating that business was conducted at more than one location, each such location was treated as a separate establishment. Conversely, when administrative records of other Federal agencies were used instead of a census report, or when a company included in the 10-percent sample of small employers reported operations at more than one location, only one establishment was tallied in the publications. Consequently, the number of establishments published in the 1982 Census of Service Industries is understated.

An attempt was made to measure a part of this understatement by analyzing the 10-percent sample of small employers. There were 47,783 such service firms subject to Federal income tax in business at the end of 1982. Of this number, 39,782 responded to the number of locations inquiry and reported operations at 41,205 locations. By weighting these variables by a factor of 10 and assuming that firms in the sample that did not return their report would respond as those that did report, this sample representing 477,830 firms would have operated a total of 494,922 establishments. Also, there were 6,110 such service firms exempt from Federal income tax in business at the end of 1982. Of these, 5,516 responded to the number of locations inquiry and reported operations at 5,709 locations. By weighting these variables by a factor of 10 and making the same assumption as above, this sample representing 61,100 firms would have operated a total of 63,238 establishments.

When two activities or more were carried on at a single location under a single ownership, all activities generally were grouped together as a single establishment. The entire establishment was classified on the basis of its major activity and all data for it were included in that classification. However, when distinct and separate economic activities (for which different industry classification codes were appropriate) were conducted under the same ownership at a single location, and when conditions prescribed by the SIC manual for recognizing the existence of more than one establishment were met, separate establishment reports for each of the different activities were obtained in the census.

Leased service departments (separately owned businesses operated as departments or concessions of another service establishment or of a retail business under another ownership, such as a separately owned shoe shine parlor in a barber shop or a beauty salon in a department store) are treated as separate service establishments for census purposes. Leased retail departments located in service establishments (e.g., a gift shop located in a hotel) are considered separate retail establishments.

Firms—A firm is a business organization or entity consisting of one domestic establishment (location) or more

under common ownership or control. For economic census purposes, the terms "firm" and "company" are synonymous.

Receipts (Basic dollar volume measure for service establishments of firms subject to Federal income tax)—Includes receipts from customers or clients for services rendered, from the use of facilities, and from merchandise sold during 1982 whether or not payment was received in 1982, except for health practitioners, legal services, and architectural, engineering and surveying services, which reported on a cash basis (payments received in 1982 regardless of when services were rendered). Gasoline, liquor, tobacco, and other excise taxes, which are paid by the manufacturer or wholesaler and included in the cost of goods purchased, are also included.

Receipts are net after deductions for refunds and allowances for merchandise returned by customers. Receipts do not include sales, occupancy, admissions, or other taxes collected from customers and remitted directly by the firm to a local, State, or Federal tax agency; nor do they include nonoperating income from such sources as interest, investments, or sale or rental of real estate.

Receipts in this report do not include service receipts of manufacturers, wholesalers, retail establishments, or other businesses whose primary activity is other than service. They do, however, include receipts other than from services rendered (e.g., sale of merchandise to individuals or other businesses) by establishments primarily engaged in performing services and classified in the service industries.

Although the count of establishments in this report represents the number in business at the end of the year, the receipts figures include receipts of all establishments in business at any time during the year.

Revenue (Basic dollar volume measure for firms exempt from Federal income tax)—Includes revenue from customers or clients for services rendered and merchandise sold during 1982 whether or not payment was received in 1982. Also included are income from interest, dividends, gross contributions, gifts, and grants (whether or not restricted for use in operations), rents, royalties, dues and assessments from members and affiliates, and net receipts from fundraising activities. Receipts from taxable business activities, as well as tax-exempt activities, are included.

Revenue does not include sales, admissions, and other taxes collected by the organization from customers or clients and paid directly to a local, State, or Federal tax agency; income from the sale of real estate, investments, or other assets; receipts of separately operated departments, concessions, etc., which are leased to others; and amounts transferred to operating funds from capital or reserve funds.

Expenses—Expenses include payroll, employee benefits, interest and rent, taxes, cost of supplies used for operation, depreciation expense, fees paid for fundraising, and other expenses charged to operations during 1982.

Expenses in this report exclude outlays for purchase of real estate; construction and all other capital improvements; funds invested; assessments or dues paid to the parent or other chapters of the same organization; and, for fundraising organizations, funds transferred to charities and other organizations.

Annual payroll—Payroll includes all forms of compensation such as salaries, wages, commissions, bonuses, vacation allowances, sick-leave pay, and the value of payments in kind (e.g., free meals and lodgings), paid during the year to all employees. Tips and gratuities received by employees from patrons and reported to employers are included. For corporations, it includes amounts paid to officers and executives; for unincorporated businesses, it does not include profit or other compensation of proprietors or partners. Payroll is reported before deductions for social security, income tax, insurance, union dues, etc. This definition of payroll is the same as that used by the Internal Revenue Service on form 941.

First quarter payroll—This item consists of payroll, as defined above, paid to persons employed at any time during the quarter January to March 1982.

Paid employees for pay period including March 12—Paid employees consist of the full-time and part-time employees, including salaried officers and executives of corporations, who were on the payroll in the pay period including March 12. Included are employees on paid sick leave, paid holidays, and paid vacations; not included are proprietors and partners of unincorporated businesses. The definition of paid employees is the same as that used on IRS form 941.

Legal form of organization—The legal form of organization for firms in the mail universe was based on the response to the organization status inquiry on the various census forms. The legal form of organization of nonmail firms was generally based on administrative records of other Federal agencies.

Limited data are published in this report for individual proprietorships and partnerships. Another report in this series, Establishment and Firm Size (Including Legal Form of Organization), SC82-I-1, presents data by the following legal forms of organization, for firms subject to Federal income taxes:

1. Corporations.
2. Individual proprietorships.
3. Partnerships.
4. Other.

Auxiliary establishments—Each company included in this census was asked to identify and report separately auxiliary locations whose primary functions were to manage, administer, service, or support the activities of the other establishments of the company. Data for auxiliaries which primarily support service establishments are presented for selected industrial classifications in tables included in the United States Summary (SC82-A-52) report of the Geographic Area Series. Data for auxiliaries

are presented for more detailed industry breakdowns in a subsequent report issued as part of the 1982 Enterprise Statistics reports.

KIND-OF-BUSINESS CLASSIFICATIONS

Services, as defined in the 1972 SIC manual, include establishments primarily engaged in rendering a wide variety of services to individuals and business establishments.

Establishments covered by the census were assigned kind-of-business classifications according to the industry classifications defined in the 1972 SIC manual. When a more detailed classification than defined in the SIC manual was needed, additional kinds of business were identified within an SIC industry.

Some of the kind-of-business titles and/or codes used on several of the report forms are different from those in the 1972 SIC manual. The code variations do not affect the data tabulated in these publications, since all necessary adjustments are made during the data processing stage.

The basis for a kind-of-business classification is described above in Method of Classifying Kinds of Business. Descriptions for those kinds of business for which data are provided in this report follow.

SERVICE INDUSTRIES

Hotels, Rooming Houses, Camps, and Other Lodging Places (SIC Major Group 70)

This group includes establishments engaged in providing lodging, or lodging and meals, and camping facilities. Hotels which provide accommodations for permanent residents, tourist homes, and residential mobile home parks are classified in Major Group 65, Real Estate.

Hotels, motor hotels, and motels (SIC 7011)—The SIC manual combines hotels and motels into a single classification, Hotels, motels, and tourist courts.

Data are presented for the following subdivisions of this classification:

1. Hotels, 25 guestrooms or more.
2. Hotels, less than 25 guestrooms.
3. Motels, tourist courts.
4. Motor hotels.

The classification of individual establishments into hotels, motor hotels, and motels and tourist courts was based primarily on the respondent's self-designation.

Rooming and boarding houses (SIC 702)—Establishments renting rooms, with or without board, on a fee basis to permanent or transient guests. Homes for the aged, for children, and for the handicapped that provide additional services, other than nursing care, are classified in Residential care (SIC 836) and homes that provide nursing care in Nursing and personal care facilities (SIC 805). Houses run by membership organizations are classified in Organization hotels and lodging houses, on membership basis (SIC 704).

Sporting and recreational camps (SIC 7032)—Sporting and recreational camps providing lodging and meals or lodging only. These include children's camps, fishing camps, hunting camps, and dude ranches.

Trailer parks and camp sites for transients (SIC 7033)—Establishments providing overnight or short-term sites for trailers, campers, or tents. Residential mobile home parks are classified in Major Group 65, Real Estate.

Organization hotels and lodging houses, on membership basis (SIC 704)—Lodging houses and hotels operated by membership organizations for the benefit of their members and guests, and not open to the general public. Commercial hotels operated by such organizations are classified in Hotels, motor hotels, and motels (group 701). Resident homes for the aged and others in need of residential, social, and personal care are classified in Residential care (SIC 836).

Personal Services (SIC Major Group 72)

This group includes establishments primarily engaged in providing services generally involving the care of one's personal appearance or apparel, such as barber and beauty shops, dry-cleaning plants, laundries, and photographic studios.

For establishments classified in SIC 721, data for collecting and distributing units (branch outlets, pickup stations, terminals, or depots) owned and operated by a firm which does its own work are merged with those for the firm which owned them, and are not considered as separate establishments.

Power laundries, family and commercial (SIC 7211)—Establishments primarily engaged in operating mechanical laundries with steam or other power. Independently owned agencies for laundry plants are classified in SIC 7212. Laundries using small power equipment of household type are classified in SIC 7219. Excluded are establishments which have power laundry equipment, but which are primarily engaged in a specialty, such as industrial laundering, linen rental, or diaper service. These are classified in other categories within SIC 721.

Garment pressing, and agents for laundries and dry cleaners (SIC 7212)—Establishments primarily engaged in providing laundry and dry-cleaning services, but which have laundry and/or dry-cleaning work done by others. Independently owned collecting and distributing agencies serving dry-cleaning plants or power laundries are included in this classification.

Linen supply (SIC 7213)—Establishments primarily engaged in supplying, on a rental basis, such laundered linens as uniforms, aprons, table covers, bed linens, and towels. Establishments included in this classification may or may not operate their own power laundry facilities.

Diaper service (SIC 7214)—Establishments primarily engaged in supplying diapers (including disposable) and other baby linens to homes, usually on a rental basis. Such establishments may or may not operate their own power laundry facilities.

Coin-operated laundries and dry cleaning (SIC 7215)—Establishments primarily engaged in the operation of coin-operated laundry and/or dry-cleaning equipment. Included are establishments known as laundromats, launderettes, self-service dry cleaners, etc. Establishments which operate coin-operated laundering machines in apartment houses and similar locations are included. Establishments which rent coin-operated laundering machines (e.g., to apartment houses) are classified in SIC 7394.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Coin-operated laundries and dry-cleaning stores.
2. Coin-operated laundry machine routes.

Dry-cleaning plants, except rug cleaning (SIC 7216)—Plants primarily engaged in dry cleaning or dyeing apparel and household fabrics other than rugs for the general public. Establishments primarily engaged in cleaning and repairing rugs are classified in SIC 7217. Independently owned agencies for cleaning plants are classified as SIC 7212. Establishments known as "tailor shops" or "cleaners" are included in this classification only if they do their own cleaning.

Carpet and upholstery cleaning (SIC 7217)—Plants primarily engaged in cleaning carpets and upholstered furniture. Establishments primarily engaged in rug repairing are classified in SIC 7699.

Industrial launderers (SIC 7218)—Establishments primarily engaged in supplying laundered or dry-cleaned work uniforms, wiping towels, safety equipment (gloves, flame resistant clothing, etc.), dust control items (treated mats or rugs, mops, tool dust covers, cloths, etc.), and similar items to industrial or commercial users. These items may belong to the industrial launderers and be supplied to users on a rental basis, or they may be the customer's own goods. Establishments included in this industry may or may not operate their own laundry or dry-cleaning facilities.

Laundry and garment services, n.e.c. (SIC 7219)—Establishments primarily engaged in furnishing other laundry services, including repairing, altering, and storing clothes for individuals, and in the operation of Chinese, French, and other hand laundries. Custom tailors and fur shops making fur apparel to custom order are classified in retail trade.

Photographic studios, portrait (SIC 722)—Establishments primarily engaged in photography for the general public. Included in this classification are portrait photographers and school, home, and transient photographers. Establishments primarily engaged in commercial photography are classified in SIC 7333. Establishments primarily engaged in film developing and/or print processing for the trade or for the general public are included in SIC 7395; those engaged in motion picture film processing are classified in SIC 7819.

Beauty shops (SIC 723)—Establishments primarily engaged in providing beauty services or both beauty and barber services. Schools for the instruction of beauticians are also included provided a clinic is operated in which a charge is made for services performed by students. Beauty shop concessions (owned and operated by concessionaires) in hotels, department stores, etc., are included. However, beauty shops owned by another business and operated as part of that other business (e.g., hotels, department stores) are not included.

Barber shops (SIC 724)—Establishments primarily engaged in providing barber services. Barber colleges are also included provided a charge is made for services performed by students. Barber shop concessions (owned and operated by concessionaires) in hotels and other places are included. However, barber shops owned by another business and operated as part of that other business (e.g., hotels) are not included.

Shoe repair, shoe shine, and hat-cleaning shops (SIC 725)—Establishments primarily engaged in repairing footwear, shining shoes, or cleaning and blocking hats. Shoe repair, shoe shine, or hat-cleaning departments operated as part of other service or retail establishments, such as valet shops, laundries, shoe stores, and department stores, are not included as separate service establishments unless independently owned and operated.

Funeral service and crematories (SIC 726)—Establishments primarily engaged in preparing the dead for burial, conducting funerals, and cremating the dead. Receipts include funeral merchandise sold and services provided directly by the establishments, such as caskets, burial clothing, and ambulance service. Also included in the receipts are reimbursements for expenditures made to other establishments for funeral-related merchandise sales and services, such as flower sales and livery service. Cemeteries, and crematories operated in conjunction with cemeteries, are classified in SIC 6553; crematories and burial services for pets, in SIC 0752.

Miscellaneous personal services (SIC 729)—Establishments primarily engaged in providing personal services, not elsewhere classified, such as Turkish baths; reducing salons; costume and formal wear rental; operation of coin-operated personal service machines, such as weighing machines, public lockers (except cold storage), pay toilets, etc.; social escort service; checkroom concessions; dressmaking service (material owned by customer); and income tax return preparation service. Establishments operating coin-operated amusement machines, such as pinball machines and juke boxes, are classified in SIC 7993. Coin-operated machine rental is classified in SIC 7394. Establishments which operate coin-operated laundering machines in apartment houses and similar locations are classified in SIC 7215.

Data are presented for the following subdivisions of this classification:

1. Reducing salons and health clubs, except resorts.
2. Tax preparation services.
3. Other personal services, n.e.c.

Business Services (SIC Major Group 73)

This group includes establishments primarily engaged in providing services, not elsewhere classified, to business enterprises on a fee or contract basis.

Advertising agencies (SIC 7311)—Establishments primarily engaged in preparing advertising (writing copy, art work, graphics, and other creative work); providing advertising consultation; and placing advertising in periodicals, newspapers, radio, television, or other advertising media, for clients on a commission or fee basis. Establishments which place advertising with media only (media buying services) are classified in SIC 7319. Establishments which provide commercial art for advertising, but do not place the advertising with media, are classified in SIC 7333. Establishments which write copy, but do not place advertising with media, are classified in SIC 8999. Establishments which solicit advertising for nonaffiliated radio, television, newspapers, or magazines are classified in SIC 7313.

Outdoor advertising services (SIC 7312)—Establishments primarily engaged in the preparation and presentation of poster displays and painted and electric displays (principally outdoors) on panels, bulletin boards, and frames. Such establishments may (as incidental services) construct, repair, and maintain display boards and post advertisements. Sign painting shops are classified in SIC 7399. Shops which make neon signs to order are classified in manufacturing. Establishments primarily engaged in erecting signs are classified in construction.

Radio, TV, and publishers' advertising representatives (SIC 7313)—Establishments primarily engaged in soliciting advertising on a fee basis for (nonaffiliated) newspapers, magazines, and other publications or for radio and television stations. Advertising sales offices operated by these media are classified as auxiliaries and are not included in this census.

Advertising, n.e.c. (SIC 7319)—Establishments primarily engaged in furnishing advertising services, not elsewhere classified, such as handbill distribution, distribution of samples, and transit advertising. Establishments which are primarily engaged in providing commercial art or graphics for the advertising industry are classified in SIC 7333. Establishments primarily engaged in mail advertising services, compiling and selling mailing lists, and related services are classified in SIC 7331.

Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies (SIC 732)—Establishments primarily engaged in mercantile and consumer credit reporting or the collection or adjustment of claims. Centralized charge services are classified in SIC major group 61. Insurance adjustment agencies and loan companies are also excluded from this census.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Adjustment and collection agencies.
2. Mercantile reporting agencies.
3. Consumer credit reporting agencies.

Direct mail advertising services (SIC 7331)—Establishments primarily engaged in furnishing services for direct mail advertising, such as creating, producing, and mailing of direct mail advertising. This industry also includes establishments primarily engaged in compiling and selling mailing lists. Establishments primarily engaged in reproducing direct mail copy to order, but which perform none of the other direct mail advertising services, are classified in SIC 7339. Establishments engaged only in printing the copy are classified in manufacturing.

Blueprinting and photocopying services (SIC 7332)—Establishments primarily engaged in reproducing drawings, plans, maps, or other copy, by blueprinting or photocopying. Printing, including "quick printing," is classified in manufacturing.

Commercial photography, art, and graphics (SIC 7333)—Establishments engaged in performing graphics, commercial art, or commercial photography services for advertising agencies, publishers, and other business and industrial users. Producers of still and slide films are included here. Establishments engaged in medical photography and art are classified in SIC 8091. Art, except commercial and medical, is classified in SIC 8999. Establishments primarily engaged in portrait photography are classified in SIC 7221.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Commercial photography.
2. Commercial art.
3. Graphic arts and related design and commercial photography, n.e.c.

Stenographic services; and reproduction services, n.e.c. (SIC 7339)—Establishments primarily engaged in furnishing stenographic services and establishments primarily engaged in mimeographing, rotoprinting, multilithing, and reproduction services. Not included in this industry are establishments primarily engaged in printing (included in manufacturing), blueprinting and photocopying (SIC 7332), and duplicating in connection with direct mail advertising (SIC 7331).

Window cleaning (SIC 7341)—Establishments primarily engaged in cleaning windows in structures.

Disinfecting and exterminating services (SIC 7342)—Establishments primarily engaged in providing disinfecting and deodorizing services and in exterminating insects, rodents, and other pests.

Cleaning and maintenance services, n.e.c. (SIC 7349)—Establishments primarily engaged in furnishing, to structures, cleaning and maintenance services, not elsewhere classified, such as janitorial services, floor waxing, and

office cleaning. General building maintenance service is included, but general repair contractors primarily engaged in building repair and maintenance work, or in the cleaning of building exteriors by sand or steam blasting, or in cleaning up after construction, are classified in construction.

News syndicates (SIC 735)—Establishments primarily engaged in furnishing news, pictures, features, etc., and in supplying news reporting services to newspapers, periodicals, and radio and television broadcasters. Non-profit syndicates operated on a membership basis and commercial (nonmembership) news syndicates are both included in this classification. Separate establishments of newspaper and periodical publishers which are engaged in gathering news are classified as auxiliaries.

Employment agencies (SIC 7361)—Establishments primarily engaged in providing placement and employment services to employers or those seeking employment. Modeling agencies and nurses' registries are included. Theatrical, radio, and television employment agencies are classified in SIC 7922; motion picture casting bureaus, in SIC 7819; and establishments engaged in furnishing help to other businesses, in SIC 7362.

Help supply services (SIC 7362)—Establishments primarily engaged in supplying help (except agricultural) to other businesses on a contract basis. The help supplied is on the payroll of the supplying establishment. Included are establishments known as "labor pools" and "contract labor offices." Establishments primarily engaged in providing placement and employment services are classified in SIC 7361.

In table 1a, data are presented for the following subdivisions of this classification:

1. Office help supply services.
2. Help supply, except office workers.

Facilities management services (SIC 7369)—Establishments, not elsewhere classified, primarily engaged in providing personnel to operate specified facilities or to provide services on a fee or contract basis within another business (or government) establishment or installation. Establishments primarily providing one specialized service are classified in the specialized industry, e.g., janitorial service is included in SIC 7349. Management service only is classified in SIC 7392. Computer facilities management is classified in SIC 7374. Establishments which provide both management and staff to operate a business are classified according to the type of activity of the business operated.

Computer programming and other software services (SIC 7372)—Establishments primarily engaged in providing services in computer programming, systems design and analysis, and other computer software. Establishments primarily engaged in the reproduction and sale of prepackaged computer programs and other software may be included here. When not computer related, these services are classified in SIC 7392.

Data processing services (SIC 7374)—Establishments primarily engaged in providing data processing services to others. Service may consist of complete processing and preparation of reports from data supplied by the customer or it may be specialized, such as keying or making data processing equipment available to others on an hourly or time-sharing basis. Also included are establishments primarily engaged in the management and operation of the computer and data processing facilities of others on a continuing basis.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Data processing services, except facilities management.
2. Computer facilities management.

Computer related services, n.e.c. (SIC 7379)—Establishments primarily engaged in providing computer-related services, not elsewhere classified. Renting and leasing of computers and related data processing equipment is included here, except for finance leasing, which is classified in SIC major group 61. Direct leasing by computer manufacturers is classified in manufacturing or wholesale trade. Also included here are establishments engaged in repair and maintenance of computers, and computer consulting services.

Research and development laboratories (SIC 7391)—Establishments primarily engaged in laboratory or other physical research and development activities on a fee or contract basis. Research and development laboratories which perform supporting services for other establishments of the same company are classified as auxiliary to the establishments serviced and are not included here. Also excluded from this classification are establishments engaged in speculative research and development with the intent to manufacture the products of the research or to license others for the use of the patents or processes developed. Nonprofit research agencies funded primarily by investments, grants, or contributions are classified in SIC 8922.

Management, consulting, and public relations services (SIC 7392)—Establishments primarily engaged in furnishing a wide variety of general or specialized management, consulting, or public relations services, such as business analysis, business research, efficiency planning, industrial management, market research, personnel management, and traffic consulting, on a contract or fee basis. Establishments primarily engaged in computer related systems analysis, systems engineering, operations research, and other software services, including computer programming services, are classified in SIC 7372. Management and operation of a business, where operating staff as well as management are provided, is classified in the industry of the establishment managed, e.g., hotel management and operation.

Data are presented for the following subdivisions of this classification:

1. Management and administrative services.
2. Public relations services.

3. Management consulting services.
4. Economic and sociological research.
5. Consulting services, n.e.c.

Detective agencies and protective services (SIC 7393)—Establishments primarily engaged in providing personnel for detective, investigative, patrolling, night watching, or personal protection services for businesses and/or individuals. Establishments primarily engaged in installation, maintenance, and monitoring of mechanical protective devices, such as burglar and fire alarm systems, are classified here, but establishments engaged only in the installation of such devices are included in construction, and establishments engaged only in the sale and installation of such devices are classified in wholesale or retail trade. Armored car services are also included in this industry.

In table 1a, data are presented for the following subdivisions of this classification:

1. Detective agencies and guard services.
2. Armored car services.
3. Burglar and fire alarm systems.

Equipment rental and leasing services (SIC 7394)—Establishments primarily engaged in renting or leasing (except finance leasing) of machinery, tools, and other equipment, including heavy construction and earth moving equipment. Establishments primarily engaged in finance leasing are classified in SIC major group 61. Establishments renting and leasing automobiles and trucks without drivers are classified in SIC 751; those renting automobiles with drivers, in SIC major group 41. Establishments renting trucks with drivers are classified in transportation; personal items such as lockers (other than refrigerated), clothes, and pillows, in SIC 7299; amusement and recreation items such as bicycles, canoes, and beach chairs and accessories, in SIC 7999; and commercial boats, in SIC major group 44. Direct leasing of machinery or equipment by the manufacturer is classified in manufacturing or wholesale trade. Establishments primarily leasing computer time, including time-sharing services, are classified in SIC 7374; those leasing or renting computers or data processing equipment, in SIC 7379.

In table 1a, data are presented for the following subdivisions of this classification:

1. Equipment rental.
2. Equipment leasing, except finance leasing.
3. Leasing or rental of heavy construction equipment without operators.
4. Rental of heavy construction equipment with operators.

Photofinishing laboratories (SIC 7395)—Establishments primarily engaged in the developing of films and in photoprinting and enlarging for the trade and/or for the general public. Data for retail outlets (kiosks) for the pickup and delivery of film, which are owned and operated by

photofinishing laboratories, are merged with data for the laboratory which owns them, and are not treated as separate establishments. Establishments primarily engaged in processing motion picture films for the motion picture and television industries are classified in SIC 7819.

Trading stamp services (sales offices) (SIC 7396)—Establishments primarily engaged in selling trading stamps or merchandise coupons to merchants. The redemption stores of trading stamp companies are not included here, but are classified as auxiliary to this industry.

Testing laboratories and facilities (SIC 7397)—Establishments primarily engaged in product testing on a fee or contract basis. Testing laboratories which perform supporting services for other establishments of the same company are classified as auxiliary to the establishments serviced and are not included here. Noncommercial testing laboratories are also included in this category. Testing services for education or personnel (not providing instruction or training) are classified in SIC 7392.

Business services, not elsewhere classified (SIC 7399)—Establishments primarily engaged in furnishing business services, not elsewhere classified, such as auctioneers' establishments (service only), business brokers, drafting service, independent lecture bureaus, inspection service, printing brokers, notary publics, and decorating or trimming shop windows.

Data are presented for the following subdivisions of this classification:

1. Sign painting shops—Establishments primarily engaged in making signs to individual order or in doing office door and window lettering. Establishments primarily engaged in making signs other than on a custom basis and neon sign manufacturers are classified in manufacturing.
2. Interior designing—Establishments primarily engaged in advising clients on the selection of furniture, draperies, rugs, and other interior decorations on a fee or commission basis. Establishments providing an interior designing service, but primarily engaged in the sale of merchandise, are not included. Painting and papering contractors who frequently call themselves "interior decorators" are classified in construction.
3. Telephone answering services—Establishments primarily engaged in transmitting telephone messages to their clients.
4. Water softening services—Establishments primarily engaged in softening water by chemical treatment or other method.
5. Packaging and labeling services—Establishments primarily engaged in packaging and labeling products, on a contract or fee basis, in packages or other containers normally intended for retail distribution. Companies primarily engaged in packing, crating, and otherwise preparing goods for shipping are classified as transportation.

6. Miscellaneous business services, n.e.c.—Establishments primarily engaged in furnishing business services, not elsewhere classified.

Automotive Repair, Services, and Garages (SIC Major Group 75)

This group includes establishments primarily engaged in furnishing automotive repair, parking, rental, and other services to the general public. Similar facilities owned and operated by concerns for their own use and not available to the general public are treated as auxiliary establishments of those concerns and are not included here. Automobile repair departments maintained by establishments engaged in the sale of new automobiles are classified in retail trade, as are gasoline service stations (where sales of merchandise (including fuel) exceed repair receipts). Automobile driving instruction is classified in SIC 8299.

Automotive rental and leasing, without drivers (SIC 751)—Establishments primarily engaged in daily or extended-term rental or leasing of passenger automobiles, trucks, truck tractors and trailers, and other automotive equipment without drivers. Establishments primarily engaged in renting automobiles with drivers are out of scope; those renting or leasing trucks with drivers are classified in SIC group 421; and those renting or leasing heavy construction and earth moving equipment are classified in SIC 7394. Establishments primarily engaged in finance leasing are classified in SIC major group 61.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Passenger car rental, without drivers (SIC 7512 Part)—Establishments primarily engaged in the short-term rental of passenger cars without drivers. Data for separate automotive rental offices or concessions (e.g., airport locations) in the same metropolitan area, for which a common fleet is maintained, are merged, and are not considered separate establishments.
2. Passenger car leasing, except finance leasing (SIC 7512 Part)—Establishments primarily engaged in extended-term leasing of passenger cars without drivers. These establishments may or may not provide maintenance of the vehicle as part of the lease contract.
3. Truck rental, without drivers (SIC 7513 Part)—Establishments primarily engaged in the short-term rental of trucks, truck tractors, or semitrailers without drivers.
4. Truck leasing, except finance leasing (SIC 7513 Part)—Establishments primarily engaged in extended-term leasing of trucks, truck tractors, or semitrailers without drivers. These establishments may or may not provide maintenance of the vehicle as part of the lease contract.
5. Utility trailer and recreational vehicle rental (SIC 7519)—Establishments primarily engaged in the rental (usually short term) of utility and house trailers and recreational vehicles.

Parking lots (SIC 7523)—Establishments primarily engaged in the temporary open air parking of automobiles, usually on an hourly, daily, or monthly basis. Establishments which are a combination of parking lot and structure are classified in SIC 7525. Excluded are municipal parking lots and lots operated by establishments or institutions primarily engaged in other activities, e.g., department stores, hospitals, restaurants. Valet parking is classified in SIC 7299.

Parking structures (SIC 7525)—Establishments primarily engaged in the temporary parking or live storage of automobiles within a structure. Long-time or dead storage of automobiles is not included. Establishments which are a combination of structure and lot are included in this classification. Excluded are municipal parking structures and structures operated by establishments or institutions primarily engaged in other activities, e.g., office buildings, apartment buildings, universities. Valet parking is classified in SIC 7299.

Top and body repair shops (SIC 7531)—Establishments primarily engaged in the repair of automotive tops, bodies, and interiors.

Tire retreading and repair shops (SIC 7534)—Establishments primarily engaged in repairing and retreading automotive tires. Establishments classified here may either retread customers' tires or retread tires for sale or exchange to the user or the trade.

Paint shops (SIC 7535)—Establishments primarily engaged in automotive painting and refinishing.

General automotive repair shops (SIC 7538)—Establishments primarily engaged in the general repair of automotive vehicles. Establishments primarily engaged in the specialized repair of individual engine components, not elsewhere classified, are classified in SIC 7539. Establishments primarily engaged in repair of motorcycles are classified in SIC 7699.

Data are presented for the following subdivisions of this classification:

1. General automotive repair shops, except diesel.
2. Diesel repair shops.

Automotive repair shops, n.e.c. (SIC 7539)—Establishments primarily engaged in specialized automotive repair, not elsewhere classified, such as fuel service, brake relining, and exhaust system repair.

Data are presented for the following subdivisions of this classification:

1. Auto electrical and fuel system services—Establishments primarily engaged in providing automotive engine tune-ups and in repairing automotive electrical systems and fuel components, including carburetors.
2. Radiator repair—Establishments primarily engaged in the repair and cleaning of automotive radiators.
3. Glass replacement and repair—Establishments primarily engaged in the repair and replacement of automotive glass.

4. Brake, front end, and wheel alignment—Establishments primarily engaged in relining, repairing, and adjusting automotive brakes; wheel alignment; and repairing and installing springs, axles, and shock absorbers.

5. Exhaust system services (muffler shops)—Establishments primarily engaged in the installation or repair of automotive exhaust systems (mufflers). The sale of the mufflers or tailpipes is considered to be incidental to the installation of these products.

6. Transmission repair shops—Establishments primarily engaged in the repair of automotive transmissions. If transmissions are sold and installed, the sale of the transmission is considered incidental to the installation. If the transmissions are repaired on a factory basis, the establishment is classified in manufacturing.

7. Other automotive repair shops, n.e.c.—Establishments primarily engaged in specialized automotive repairs, not elsewhere classified, such as frame repair, piston ring service and repair, speedometer repair, heater and air-conditioning repair, etc.

Car washes (SIC 7542)—Establishments primarily engaged in washing cars (custom car wash) or furnishing facilities for the self-service washing of cars and trucks. Waxing and polishing are also classified here.

Other automotive services (SIC 7549)—Establishments primarily engaged in furnishing automotive services, not elsewhere classified, such as lubricating service, towing service, diagnostic service, undercoating service, inspection service, etc.

Miscellaneous Repair Services (SIC Major Group 76)

This group includes establishments primarily engaged in miscellaneous repair services, not elsewhere classified. Repair departments of retail dealers or manufacturers are not included unless operated as separate establishments and reported as such. This group does not include some repair services of which the more important are: automotive repair services, classified in SIC major group 75; garment and shoe repair, classified in major group 72; and computer maintenance and repair services, classified in SIC 7379. Excluded are ship and boat repair, and railroad repair shops which are included in the census of manufactures.

Radio and TV repair shops (SIC 7622)—Establishments primarily engaged in repairing radio and television sets; phonographs, high fidelity (hi-fi) or stereophonic equipment, and tape recorders; in installing and repairing television, amateur and citizens' band antennas; or in installing and servicing radio transmitting and receiving equipment in homes or offices, or in small boats, automobiles, or other vehicles. Establishments primarily engaged in selling radio and television sets are classified in retail trade. Repair departments of radio and television dealers are not included here unless operated and reported as separate establishments.

Refrigeration and air-conditioning repair shops (SIC 7623)—Establishments primarily engaged in servicing and repairing household and commercial electrical refrigerators and air-conditioning and refrigeration equipment. Establishments primarily engaged in servicing and repairing gas refrigerators are classified in SIC 7699. Establishments primarily engaged in installing refrigeration and air-conditioning systems are classified in construction.

Electrical and electronic repair shops, n.e.c. (SIC 7629)—Establishments primarily engaged in the servicing and repair of electrical and electronic equipment and electrical appliances (washing machines, vacuum cleaners, irons, toasters, etc.), not elsewhere classified. Radio and television repair shops are classified in SIC 7622. Refrigeration repair shops are classified in SIC 7623. Electrical contractors and electrical shops engaged primarily in house wiring are included in construction. Armature rewinding and the repair of electric motors are classified in SIC 7694. Repair of computers and related equipment is classified in SIC 7379.

Watch, clock, and jewelry repair (SIC 763)—Establishments primarily engaged in the repair of watches, clocks, and jewelry.

Reupholstery and furniture repair (SIC 764)—Establishments primarily engaged in furniture reupholstering and repair. Establishments primarily engaged in selling upholstery materials, making slipcovers, draperies, etc., to order, or in upholstering new frames to individual order are classified in retail trade, as are establishments making furniture and cabinet work on a custom basis to individual order.

Welding repair (SIC 7692)—Establishments primarily engaged in repair work by welding. Automotive welding is classified here. Welding in connection with the manufacture of a product is classified as manufacturing. Welding contractors doing welding work on the construction site are classified in construction, SIC 1799.

Armature rewinding shops (SIC 7694)—Establishments primarily engaged in rewinding armatures and rebuilding or repairing electric motors. Establishments classified here may either repair customers' equipment or repair or rebuild for sale or exchange to users or to the trade. Establishments primarily engaged in the repair of electrical appliances are classified in SIC 7629.

Repair shops and related services, n.e.c. (SIC 7699)—Establishments primarily engaged in specialized repair services, not elsewhere classified, such as farm machinery and equipment repair; lawnmower, saw, knife, and tool sharpening and repair; bicycle repair; lock and gun repair; musical instrument repair; and the repair of typewriters and business machines. Repair services which involve primarily electrical or electronic equipment or components are classified in SIC 7629; however, primarily mechanical repair of electrically powered equipment, for example, electric sewing machine repair, is included here.

In table 1a, data are presented for the following subdivisions of this classification:

1. Farm machinery and equipment repair shops—Establishments primarily engaged in the repair of farm machinery and equipment.
2. Lawnmower, saw, knife, tool sharpening and repair—Establishments primarily engaged in sharpening and repairing lawnmowers, saws, knives, and tools.
3. Sewer and septic tank cleaning services—Establishments primarily engaged in cleaning or repairing sewers and septic tanks. Establishments which install septic tanks are classified in construction.
4. Other repair and related services, n.e.c.—Establishments primarily engaged in specialized repair services, not elsewhere classified, such as aircraft flight instrument repair (except electrical), blacksmith shops, bicycle repair, boiler repair, camera repair, dental instrument repair, furnace and chimney cleaning, gunsmith shops, key duplicating shops, motorcycle repair, musical instrument repair, taxidermists, typewriter repair, umbrella repair, and venetian blind repair.

Motion Pictures (SIC Major Group 78)

This group includes establishments producing and distributing motion pictures, exhibiting motion pictures in commercially operated theaters, and furnishing services to the motion picture industry. The term "motion pictures" includes similar productions for television or other media using film, tape, or other means.

Motion picture production, except for TV (SIC 7813)—Establishments primarily engaged in the production of motion pictures for exhibition other than for television. Establishments engaged in both production and distribution are included here.

Motion picture, tape production for TV (SIC 7814)—Establishments primarily engaged in the production of motion pictures and of tapes, including commercials, for television exhibition. Establishments engaged in both production and distribution are included here.

Services allied to motion picture production (SIC 7819)—Establishments primarily engaged in performing services independent of motion picture production, but allied thereto, such as motion picture film processing, editing, and titling. Also included are casting bureaus, wardrobe and studio property rental, rental and repair of cameras and other motion picture equipment, stock footage film libraries, and television tape services (editing, transfers, etc.).

Motion picture film exchanges (SIC 7823)—Establishments primarily engaged in renting films to exhibitors other than in the field of television. Establishments engaged in both distribution and production are included in SIC 7813.

Film or tape distribution for TV (SIC 7824)—Establishments primarily engaged in renting film or tape to exhibitors in the field of television. Establishments engaged in both distribution and production are in SIC 7814.

Services allied to motion picture distribution (SIC 7829)—Establishments primarily engaged in performing auxiliary services to motion picture distribution, such as film delivery service, film purchasing and booking agencies, and film libraries.

Motion picture theaters, except drive-in (SIC 7832)—Commercially operated conventional "four-wall" theaters primarily engaged in the indoor exhibition of motion pictures. Establishments primarily engaged in the commercial exhibition of motion pictures on an itinerant basis with portable projection and sound equipment are included here.

Drive-in motion picture theaters (SIC 7833)—Commercially operated theaters, commonly known as open-air or drive-in, primarily engaged in the outdoor exhibition of motion pictures.

Amusement and Recreation Services, Except Motion Pictures (SIC Major Group 79)

This group includes establishments primarily engaged in providing amusement, recreation, or entertainment on payment of a fee or admission charge, except motion pictures. Gambling businesses, where legal, are also included in this major group; however, combined gambling and lodging facilities with 25 guestrooms or more are classified in SIC 7011.

Dance halls, studios, and schools (SIC 791)—Establishments primarily engaged in operating public dance halls or ballrooms and dance studios and schools. The renting of dance halls or ballrooms to operators is classified as real estate and excluded from this census.

In table 1a, data are presented for the following subdivisions of this classification:

1. Public dance halls or ballrooms.
2. Dance schools, including children's and professional.

Theatrical producers (except motion pictures), bands, orchestras, and entertainers (SIC 792)—This classification includes the subgroups indicated below, shown separately for large geographic areas:

1. Producers of live theatrical productions (SIC 7922 Part)—Establishments primarily engaged in presenting live theatrical productions. Theaters which are normally rented to theatrical producers are classified as real estate operations and excluded from this census.
2. Producers of radio and TV shows, except tape (SIC 7922 Part)—Establishments primarily engaged in producing shows for presentation on radio, television, in night clubs, etc.

3. Artists' and entertainers' managers or agents, concert bureaus, booking agents (SIC 7922 Part)—Establishments primarily engaged in representing performers and producers for a fee or commission.
4. Other theatrical services (SIC 7922 Part)—Businesses engaged in theatrical services, not elsewhere classified, such as ticket agencies; theatrical, television, and radio employment agencies; theatrical equipment rental and design; lighting; etc.
5. Dance groups and artists (SIC 7929 Part)—Companies, groups, and artists primarily engaged in the presentation of ballet; modern, folk, or ethnic dance; and similar dance presentations.
6. Symphony orchestras, opera companies, and chamber music organizations (SIC 7929 Part)—Symphony orchestras, opera companies, and chamber music organizations (including chamber orchestras) organized for the presentation of their musical specialty.
7. Other music and entertainment presentations (SIC 7929 Part)—Dance and stage bands, orchestras (except symphony or chamber), combos, quintets, soloists, and similar musical organizations, groups, and artists, as well as other entertainers operating on a contract or fee basis for restaurants, night clubs, radio and television, etc. Also included are promoters of a variety of entertainment.

Billiard and pool establishments (SIC 7932)—Establishments primarily engaged in providing facilities for playing billiards and pool.

Bowling alleys (SIC 7933)—Establishments primarily engaged in providing facilities for bowling.

Professional sports clubs, managers, promoters (SIC 7941)—Operators and promoters of professional and semi-professional athletic clubs, promoters of athletic events, and managers of individual professional athletes. Receipts of such establishments do not include revenue from radio or television broadcasts, from sales of players, from concession operators, or from noncustomer sources. Establishments primarily engaged in renting stadiums and athletic fields to sports promoters and clubs are classified as real estate.

Data are presented for the following subdivisions of this classification:

1. Baseball clubs.
2. Football clubs.
3. Other professional sports clubs.
4. Managers and promoters.

Racing, including track operation (SIC 7948)—Promoters and participants in racing activities, including race track operators, operators of racing stables, jockeys, race horse trainers, and race car owners and operators. Establishments which own race tracks, but do not engage in promotion of racing events, are classified in real estate

and are not included in the censuses. Stables and kennels primarily engaged in the breeding or boarding of horses and dogs are classified in agriculture.

Data are presented for the following subdivisions of this classification:

1. Auto race track operation.
2. Horse race track operation.
3. Dog race track operation.
4. Racing stables and racing, n.e.c.

Public golf courses (SIC 7992)—Establishments privately operated and primarily engaged in the operation of golf courses open to the public on a fee basis. Municipally owned and operated golf courses are not included. Membership golf and country clubs are included in SIC 7997. Miniature golf courses and golf driving ranges are classified in SIC 7999.

Coin-operated amusement device operators (SIC 7993)—Establishments primarily engaged in operating coin-operated amusement devices either in their own or in other places of business. Such amusement machines include juke boxes, pinball machines, mechanical games, slot machines (where legal), and similar types of amusement equipment. Amusement arcades or parlors are also included. Establishments primarily engaged in rental of such devices are classified in SIC 7394.

Amusement parks (SIC 7996)—Establishments known as amusement parks, theme parks, kiddie parks, etc., which group together a number of attractions such as mechanical rides, amusement devices, refreshment stands, picnic grounds, etc. Individual ride operators or concessionaires operating within the park are classified in SIC 7999. Carnivals operating without a fixed exhibition site are also classified in SIC 7999. Owners of the grounds who do not operate the amusement park are classified in real estate.

Membership sports and recreation clubs (SIC 7997)—Sports and recreation clubs which maintain facilities restricted to use by members and their guests. Country, golf, tennis, yacht, and swimming clubs are included in this industry. Such establishments are classified here regardless of the proportion of receipts derived from food or liquor sales. Health clubs are classified in SIC 7299. Membership organizations engaged in civic, social, or fraternal activities are classified in SIC 864.

Amusement and recreation services, n.e.c. (SIC 7999)—Establishments primarily engaged in the operation of sports, amusement, and recreation services, not elsewhere classified, such as bathing beaches, swimming pools, riding academies and schools, etc. Membership sports and recreation clubs not open to the general public are classified in SIC 7997.

Data are presented for the following subdivisions of this classification:

1. Concession operators of amusement devices and rides—Concession operators of mechanical rides or

of amusement devices in amusement parks, carnivals, circuses, or fairs; or operators of independently operated rides or devices of this type.

2. Carnivals and circuses—Establishments operating a group of amusement, service, and/or retail units and generally known as carnivals, which do not have any fixed exhibition site; or companies engaged in the operation of circuses having acrobatic and animal shows and individual circus acts. Side shows are included here.
 3. Fairs—Establishments primarily engaged in arranging and operating the exhibitions and related activities usually associated with county or State fairs. Carnivals and side shows which may be part of the fair, but which are independently owned and operated, are included in the subgroup, "Carnivals and circuses." Other amusement device concessions independently owned and operated are included in the subgroup "Concession operators of amusement devices and rides."
 4. Commercial museums, art galleries, and botanical and zoological gardens—Museums, art exhibitors, and botanical and zoological gardens which are supported primarily by admission charges. Commercial art galleries or art dealers primarily selling to the general public are classified in retail trade, SIC 5999. Museums, art galleries, and botanical and zoological gardens supported primarily by contributions, grants, etc., are classified in SIC major group 84.
 5. Roller skating rinks—Establishments primarily engaged in operating rinks for roller skating open to the general public for a fee.
 6. Ice skating rinks—Establishments primarily engaged in operating rinks for ice skating open to the general public for a fee.
 7. Other amusement and recreation services, n.e.c.—Establishments primarily engaged in the commercial operation of sports, amusement, and recreation services, not elsewhere classified. Included are establishments engaged in instruction for sports or recreation, such as baseball, bridge, golf, judo, karate, skiing, swimming, tennis, etc. It also includes establishments renting articles for amusement and recreation, such as beach chairs and accessories, bicycles, golf carts, small boats and canoes, saddle horses, etc.
- Other establishments in this classification include commercially operated athletic clubs or gymnasiums, bathing beaches, domino parlors, gambling establishments (where legal), golf driving ranges, miniature golf, riding academies and stables, shooting galleries, slot-car tracks, ski lifts, day camps, and establishments engaged in the commercial operation of swimming pools open to the general public for a fee. Municipally operated golf courses and swimming pools are excluded from this census. Privately owned tourist attractions, such as natural wonders or manmade exhibits, are included.

Health Services, Except Hospitals (SIC Major Group 80, except 806)

This grouping includes establishments primarily engaged in furnishing medical, surgical, and other health services to persons. Associations or groups primarily engaged in providing medical or other health services to members are included, but those which only provide insurance covering hospitalization or medical costs are classified in Insurance (major group 63).

Health care facilities were primarily coded based on self-designation. Where multiple levels of care were indicated, but were not apparently separate operations, the facility was generally classified based on the highest level of care provided. Veterinarians are classified in Veterinary services (SIC group 074) and are out of scope. Hospitals (SIC 806) are excluded from the 1982 Census of Service Industries.

Offices of physicians (SIC 801)—Establishments of licensed practitioners having the degree of M.D. or equivalent and engaged in the practice of general or specialized medicine and surgery. Establishments, such as group clinics, in which a group of physicians is associated for the purpose of practicing the profession, are included here. Clinics not owned by physicians are classified in Outpatient care facilities (SIC 808). Osteopathic physicians are classified in SIC 803.

Associations of physicians formed solely for the sharing of expenses (including payroll) and facilities, and not for the purpose of jointly practicing their profession, are also included here. Receipts are not applicable for these associations since their operations are funded by reimbursements from member firms, and not considered operating receipts for medical services provided; neither are such entities tabulated as separate operating establishments. However, their payroll and employment data are included in statistics presented for this category.

Offices of dentists (SIC 802)—Establishments of licensed practitioners having the degree of D.D.S. (or D.D. Sc.) or D.M.D. and engaged in the practice of general or specialized dentistry, including dental surgery. Associations of dentists formed for the sharing of expenses are also included (see SIC 801 for treatment of such associations).

Offices of osteopathic physicians (SIC 803)—Establishments of licensed practitioners having the degree D.O. and engaged in the practice of general or specialized osteopathic medicine.

Offices of chiropractors (SIC 8041)—Establishments of licensed practitioners engaged in the practice of chiropraxis.

Offices of optometrists (SIC 8042)—Establishments of licensed practitioners engaged in the practice of optometry. Establishments where receipts are primarily from the sale of optical goods prescribed as a result of eye examinations performed at another establishment are classified in Miscellaneous retail stores, n.e.c. (SIC 5999).

Offices of health practitioners, n.e.c. (SIC 8049)—Establishments of licensed health practitioners engaged in practice in health fields, not elsewhere classified, such as acupuncturists, chiropradists, midwives, nutritionists, occupational therapists, and psychologists.

Skilled nursing care facilities (SIC 8051)—Establishments primarily engaged in providing care and treatment for patients who require continuous health care with inpatient beds, but not hospital services. These establishments must have an organized medical staff, including physician services, and continuous nursing services. Included here are extended care facilities, as well as other types of continuous nursing care facilities.

Nursing and personal care facilities, n.e.c. (SIC 8059)—Establishments primarily engaged in providing some nursing and health-related personal care with inpatient beds, but not continuous nursing services. These establishments have at least one shift with a licensed or registered nurse to provide routine health care and observation. Included are rest homes, convalescent homes, and other institutions where health care is a major element. Residential facilities, such as homes for the retarded and aged, which provide personal care, but where health care is incidental, are classified in Residential care (SIC 836).

Medical laboratories (SIC 8071)—Establishments primarily engaged in providing professional, analytic, or diagnostic services to the medical profession or to the patient as prescribed by a physician. Laboratories engaged in the manufacture of medical or pharmaceutical products are included in the census of manufactures. Laboratories engaged in medical research are classified in Research and development laboratories (SIC 7391) or Noncommercial educational, scientific, and research organizations (SIC 892).

Dental laboratories (SIC 8072)—Establishments primarily engaged in making dentures and artificial teeth to order for the dental profession. The manufacture of teeth other than to order is classified in manufacturing.

Outpatient care facilities (SIC 808)—Establishments primarily engaged in outpatient care with permanent facilities and with medical services to provide diagnosis, treatment, or both for patients who are ambulatory and do not require inpatient care. Associations or groups formed primarily to provide medical or other health services to their members, and which themselves provide these services, are included. Health care programs which contract out the provision of services are classified in Accident and health insurance (SIC 6321) and are out of scope of the census. Included in this industry are alcoholism treatment clinics, family planning clinics, health maintenance organizations (HMO's), kidney treatment centers, medical clinics (not owned by licensed health practitioners), physical therapy clinics, and rehabilitation centers (medical treatment).

Health and allied services, n.e.c. (SIC 809)—Establishments primarily engaged in rendering health and allied

services, n.e.c., such as blood banks, blood donor stations, childbirth preparation classes, medical photography and art, oxygen tent services, and visiting nurse associations. Establishments of registered or practical nurses in independent practice are classified in Offices of health practitioners, n.e.c. (SIC 8049). Ambulance services are classified in Local passenger transportation, n.e.c. (SIC 4119) and are out of scope.

Legal Services (SIC Major Group 81)

This major group includes establishments engaged in offering legal advice or legal services, the head or heads of which are members of the bar. Associations of lawyers formed solely for the sharing of expenses (including payroll) and not for the purpose of jointly practicing their profession are also included. Receipts are not applicable for these associations since their operations are funded by reimbursements from member firms, and not considered operating receipts for legal services provided. Neither are such entities considered separate operating establishments; however, their payroll and employment data are included in statistics presented for this category. Nonprofit legal services (including legal aid societies) are classified here.

Selected Educational Services (SIC's 823, 824, 829)

This grouping includes establishments furnishing formal academic or technical courses, correspondence schools, commercial and trade schools, and libraries. Elementary and secondary schools; colleges, universities, and professional schools; and junior colleges and technical institutes are out of scope of the census.

Libraries and information centers (SIC 823)—Establishments primarily engaged in lending books (free or fixed charge) and disseminating information to the general public, such as circulating libraries and centers for documentation.

Correspondence schools (SIC 8241)—Establishments primarily engaged in furnishing educational courses by mail. Offices maintained by such schools for the sale of correspondence courses are classified as auxiliary establishments and are not included here.

Data processing schools (SIC 8243)—Establishments primarily engaged in offering data processing courses in programming and in computer and peripheral equipment operation, including keypunch operation.

Business and secretarial schools (SIC 8244)—Establishments primarily engaged in offering courses in business machines operation (except data processing), office procedures, and secretarial and stenographic skills.

Vocational schools, except vocational high schools, n.e.c. (SIC 8249)—Establishments primarily engaged in offering specialized trade or commercial courses, not

elsewhere classified, but not academic training. This industry includes apprentice training, aviation schools, commercial art schools, and practical nursing schools. Schools for the instruction of beauticians are classified in SIC 723; and barber schools in SIC 724.

Schools and educational services, n.e.c. (SIC 829)—Specialized nondegree granting schools, not elsewhere classified, such as music schools, drama schools, language schools, and civil service and other short-term examination preparatory schools. Vocational counseling (excluding rehabilitation) is also included here. Educational testing is included in Management, consulting, and public relations services (SIC 7392).

Social Services (SIC Major Group 83)

This major group includes establishments providing social services and rehabilitation services to those persons with social or personal problems requiring special services, and to the handicapped and the disadvantaged. Also included are organizations soliciting funds to be used directly for these and related services, as well as community development and planning agencies.

Individual and family social services (SIC 832)—Establishments primarily engaged in providing one or more of a variety of individual and family social, counseling, welfare, or referral services, including refugee, disaster, and temporary relief services. This industry also includes offices of specialists providing counseling and referral services and settlement houses, neighborhood centers, and senior citizens' centers. Organizations engaged in community improvement, neighborhood development, or social change are classified in Social services, n.e.c. (SIC 839).

Job training and vocational rehabilitation services (SIC 833)—Establishments primarily engaged in providing training and vocational rehabilitation services for the unemployed, the underemployed, the handicapped, and to persons who have a job market disadvantage because of lack of education, job skill or experience, skill obsolescence, or personal characteristics or problems. Included are upgrading and job development services, skill training, world-of-work orientation, and vocational rehabilitation counseling. Also included are establishments primarily engaged in providing work experience for rehabilitees, as well as offices of specialists providing rehabilitation and job counseling.

Child day care services (SIC 835)—Establishments primarily engaged in care of infants or children, or in providing prekindergarten education where medical care or delinquency correction is not a major element. These establishments may or may not have substantial educational programs. Establishments providing babysitting services are classified in Miscellaneous personal services (SIC 7299).

Residential care (SIC 836)—Establishments primarily engaged in the provision of residential social and personal

care for children, the aged, and special categories of persons with some limits on ability for self-care, but where medical care is not a major element. Included here are group foster homes; halfway group homes; homes for the retarded, the aged, the deaf, and blind; juvenile correctional homes; and rehabilitation (residential) centers.

Social services, n.e.c. (SIC 839)—Establishments primarily engaged in providing social services, not elsewhere classified, including community improvement, social change, and neighborhood development. Also included are organizations primarily engaged in soliciting contributions on their own account and administering appropriations and allocating funds among other agencies engaged in social welfare services; establishments primarily engaged in the prevention of criminal or antisocial behavior; and regional planning agencies. Establishments which raise funds on a fee basis are classified in Business services, n.e.c. (SIC 7399). Civic, social, fraternal and political organizations are included in Major Group 86, Membership Organizations.

Philanthropic trusts and foundations are out of scope and classified in Major Group 67, Holding and Other Investment Offices, unless they are actually engaged in providing social welfare services.

Noncommercial Museums, Art Galleries, and Botanical and Zoological Gardens (SIC Major Group 84)

This major group includes museums, art galleries, and botanical and zoological gardens, which are not operated commercially. Funding of these establishments is not primarily from admission charges. These establishments are of historical, educational, or cultural interest.

Noncommercial museums and art galleries (SIC 8411)—Establishments primarily engaged in noncommercial operation of museums and art galleries. Historical, cultural, and educational societies whose functions are primarily providing attractions for the public (funded primarily through contributions and grants) are included here. Establishments primarily operating museums and art galleries commercially (funded primarily from admissions) are included in Amusement and recreation services, n.e.c. (SIC 7999). Art galleries or art dealers primarily selling to the general public are classified in retail trade.

Noncommercial arboreta, botanical and zoological gardens (SIC 8421)—Establishments primarily engaged in the noncommercial operation of arboreta and botanical and zoological gardens. Establishments primarily operating commercial exhibits (funded primarily from admissions) are included in Amusement and recreation services, n.e.c. (SIC 7999).

Selected Membership Organizations (SIC's 861, 862, 864, 869)

This grouping includes organizations operating on a membership basis for the promotion of the interests of the

members. Also included are organizations which are not operated on a membership basis, but for the promotion of the interests of a constituency or group of supporters. This grouping does not include establishments operated by membership organizations which are elsewhere classified, such as hotels open to the general public, golf and country clubs, fraternity and sorority houses, and credit unions.

Establishments of religious organizations operated for worship or for promotion of religious activities, such as churches, convents, religion schools and missions, are classified in Religious organizations (SIC 866) and are out of scope of the census. Also excluded are Labor unions and similar labor organizations (SIC 863) and Political organizations (SIC 865).

Business associations (SIC 861)—Membership organizations engaged in promoting business interests of their members, such as better business bureaus, boards of trade, chambers of commerce, industrial standards committees, merchants associations, real estate boards, and trade associations. Farmers' cooperative marketing associations are classified in wholesale trade. Security and commodity exchanges are classified in SIC 623 and are out of scope. Civic and social businessmen's clubs are included in Civic, social, and fraternal organizations (SIC 864).

Professional membership organizations (SIC 862)—Membership organizations of professional persons for the advancement of the interests of their profession, such as bar associations, engineering associations, and scientific membership organizations.

Civic, social, and fraternal associations (SIC 864)—Membership organizations engaged in civic, social, or fraternal activities, such as alumni associations, citizens' associations, fraternities, scout organizations, singing societies, university clubs, veterans' organizations, youth associations, consumer education and public advocacy groups (except organizations primarily engaged in research). Bars and restaurants owned and operated by organizations, for members and guests only, are also classified here. Hotels and lodging houses operated by organizations for members and their guests, including fraternity and sorority houses, are classified in Organization hotels and lodging houses, on membership basis (SIC 704). Membership sports and recreation clubs are classified in SIC 7997.

Membership organizations, n.e.c. (SIC 869)—Membership organizations, not elsewhere classified, such as athletic regulatory associations, automobile owners' associations, farm bureaus, historical clubs, and humane societies.

Miscellaneous Services (SIC Major Group 89)

This major group includes establishments engaged in performing services, not elsewhere classified, such as

those rendered by engineers, architects, surveyors, accountants, artists, lecturers, and writers, and establishments primarily engaged in noncommercial educational, scientific, and other general welfare research activities.

Engineering, architectural, and surveying services (SIC 891)—Establishments primarily performing professional services in the fields of architecture, engineering, and land surveying. Graphic arts and related design are classified in SIC 7333; drafting services, in SIC 7399; systems engineering or design (not computer related), in SIC 7392; and computer related systems engineering or design, in SIC 7372. Establishments primarily engaged in construction contracting are classified in construction. Landscape architects are classified in agricultural services.

Data are presented for the following subdivisions of this classification:

1. Architectural services.
2. Engineering services.
3. Surveying services.

Noncommercial educational, scientific, and research organizations (SIC 892)—Establishments primarily engaged in noncommercial research into and dissemination of information for public health, education, or general welfare, such as archaeological expeditions, educational research, medical research, and research institutes. Establishments included here operate primarily on funds from endowments, contributions, and grants. Establishments primarily engaged in physical research on a contract or fee (commercial) basis are included in Research and development laboratories (SIC 7391), and those primarily engaged in nonphysical research on a commercial basis are included in Management, consulting, and public relations services (SIC 7392).

Accounting, auditing, and bookkeeping services (SIC 893)—Establishments primarily engaged in furnishing accounting, auditing, or bookkeeping services. Such establishments may, as part of providing such service, use data processing and tabulation techniques, although those techniques do not qualify as primary activities. Establishments primarily providing income tax preparation services for individuals without accounting, auditing, and bookkeeping services are classified in Miscellaneous personal services (SIC 7299).

Services, n.e.c. (SIC 899)—Establishments primarily providing services, not elsewhere classified, such as artists (excluding commercial and medical artists), authors, scientific consultants (working on their own account), inventors, lecturers, music arrangers, newspaper columnists, radio commentators, song writers, weather forecasters, and writers. Establishments primarily providing commercial art services are classified in Commercial photography, art, and graphics (SIC 7333); writers of advertising copy who also place advertising with the media are classified in Advertising agencies (SIC 7311); business and management consultants are classified in Management, consulting and public relations services (SIC

7392), engineering consultants in Engineering, architectural, and surveying services (SIC 891); computer consulting in Computer related services, n.e.c. (SIC 7379); and advertising consulting in Advertising agencies (SIC 7311).

There is evidence that among small employer establishments (for which kind-of-business information is obtained from administrative records), many service establishments are classified incorrectly in this industry because there is insufficient information to determine the correct kind-of-business classification. Therefore, the published data probably overstate the number of establishments and level of activity for this category.

TRANSPORTATION INDUSTRIES

Public Warehousing (SIC 422)

This group includes establishments engaged in furnishing public warehousing of farm products, refrigerated and household goods, and general and specialty commodities.

Data are presented for the following subdivisions of this classification:

Farm products warehousing and storage (SIC 4221)—Establishments primarily engaged in the storage of farm products, except under refrigeration.

Refrigerated warehousing (SIC 4222)—Establishments primarily engaged in the public storage of perishable goods under refrigeration and establishments primarily engaged in the public rental of artificially cooled locker space for the storage of food for individual households. Ice plants, poultry dressing plants, and other similar facilities whose principal receipts are from processing goods are classified in manufacturing. Establishments primarily selling frozen foods for home freezers (freezer and locker meat provisioners) are classified in retail trade.

Household goods warehousing and storage (SIC 4224)—Establishments primarily engaged in the storage of furniture and other household goods, but not engaged in local trucking. Warehousing and storage of household goods, when combined with local trucking, are classified in SIC 4214.

Warehousing and storage, n.e.c. (SIC 4225, 6)—Establishments primarily engaged in the warehousing and storage of a general or specialized line of goods for the public. General merchandise is defined as material or goods of many varieties that are packaged or are readily handled and do not require refrigeration, controlled humidity, or other special facilities. Also classified here are establishments primarily engaged in the storage of special products, not elsewhere classified, such as furs, petroleum products, chemicals, automobiles (dead storage only), textiles, whiskey, and goods at foreign trade zones. Field warehousing is classified in SIC 7399, Business services, not elsewhere classified.

Arrangement of Passenger Transportation (SIC 4722)

This group includes establishments primarily engaged in furnishing travel information, acting as agents in arranging tours and transportation for passengers, or acting as independent ticket agencies for transportation establishments.

Data are presented for the following subdivisions of this classification:

Travel agencies—Establishments primarily engaged in furnishing travel information and acting as agents in arranging tours (retailing), transportation, and lodging for travelers. Tour operators, who sell their own tours at retail only, are included. Sightseeing buses are classified in SIC 4119. Sightseeing boats and planes are not included in the censuses. Establishments providing passenger travel services but reporting no travel conference appointments

are classified as "Other services in arranging passenger transportation" (see below).

Tour operators—Establishments primarily engaged in arranging and assembling tours (wholesaling), usually for sale through travel agents. Tourist guides are classified in SIC 7999, Amusement and recreation services, n.e.c.

Other services in arranging passenger transportation—Establishments primarily engaged in providing other services related to passenger transportation. This group includes travel agencies that report no travel conference appointments. Ticket offices (not operated by transportation companies) for railroads, buses, ships, and airlines, as well as establishments which provide limited portions of the travel package, such as arrangements for automobile rental and lodging accommodations, are included here. Traffic consultants are classified in SIC 7392. Arrangement of transportation of freight and cargo is not included in the censuses.

APPENDIX B.

General Questions



U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
FORM

1982 CENSUS OF SERVICE INDUSTRIES AND SELECTED TRANSPORTATION INDUSTRIES

O.M.B. APPROVAL NO 0607-0383 EXPIRES 11/84

NOTICE — Response to this inquiry is required by law (title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

Please complete this form and RETURN TO
BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47134

DUE DATE: FEBRUARY 15, 1983

If you cannot file by the due date, a time extension request should be sent to the above address; please include your 11-digit Census File Number (CFN).

Note — Please read the accompanying instructions before answering the questions.

In correspondence pertaining to this report please refer to this Census File Number (CFN)

Employer Identification (EI) Number

Please correct errors in name, address, and ZIP code. ENTER street and number if not shown.

Item 1 — EMPLOYER IDENTIFICATION NUMBER

Is the Employer Identification (EI) Number shown in the label the SAME as that used for this establishment on its latest 1982 Employer's Quarterly Federal Tax Return, Treasury Form 941?

094 1 ☐ YES 2 ☐ NO — Enter current EI No.

(9 digits)

Item 2 — PHYSICAL LOCATION OF ESTABLISHMENT

Answer items a, b, c, and d

NOTE: P.O. boxes or rural routes are not physical locations.

a. ☐ Same as shown in mailing label. If different, indicate change.

NUMBER AND STREET

CITY TOWN VILLAGE, ETC. STATE ZIP CODE

b. Is this establishment physically located inside the legal boundaries of the city, town, village, etc.?

095 1 ☐ YES 2 ☐ NO 3 ☐ No legal boundaries 4 ☐ Don't know

c. Type of municipality where physically located

096 1 ☐ City, village, or borough 2 ☐ Town or township 3 ☐ Other or don't know

d. Name of county where physically located

Item 3 — OPERATIONAL STATUS

a. How many months during 1982 did this firm or organization actively operate this establishment?

Number of months

002

b. Mark (X) the ONE box which best describes this establishment at the end of 1982.

- 001 1 ☐ In operation
2 ☐ Temporarily or seasonally inactive
3 ☐ Ceased operation — Give date →
4 ☐ Sold or leased to another operator — Give date at right → AND enter name, etc., below

Figures only

Month	Day	Year

NAME OF NEW OWNER OR OPERATOR

NUMBER AND STREET

CITY STATE ZIP CODE

Item 4 — ORGANIZATIONAL STATUS

Mark (X) the ONE box which best describes this establishment during 1982.

- 003 1 ☐ Individual proprietorship 2 ☐ Partnership 3 ☐ Government — Specify
0 ☐ Corporation 9 ☐ Other — Specify

Item 5 — TAX STATUS

a. Is this establishment operated on a not-for-profit basis?

005 1 ☐ YES 2 ☐ NO — SKIP to item 6

b. Was all or part of the income of this establishment or organization exempt from Federal income taxes under section 501 or 521 of the Internal Revenue Code?

004 1 ☐ YES 2 ☐ NO

HOW TO REPORT DOLLAR FIGURES

Value figures may be reported in dollars or rounded to thousands.

Example: If a figure is \$1,125,628, report either

Preferred
Acceptable

Mil- lions (000)	Thou- sands (000)	Dol- lars (000)
1	125	
1	125	628

Item 6 — DOLLAR VOLUME

If the answer to item 5b was "YES," skip to part b; otherwise, complete part a and skip to item 7.

a. OPERATING RECEIPTS of taxable establishments in 1982

Mil. Thou. Dol.

010

b. REVENUE and EXPENSES of tax-exempt establishments

010

(1) REVENUE in 1982

040

(2) EXPENSES in 1982 (Including payroll)

Item 7 — PAYROLL AND EMPLOYMENT

a. Payroll in 1982, before deductions

(1) Total ANNUAL payroll

Mil. Thou. Dol.

030

031

(2) FIRST QUARTER payroll

b. Employment in 1982

Number of paid employees for the pay period including March 12, 1982. (Include both full- and part-time employees.)

Number

032

Item 8 — KIND OF BUSINESS OR ACTIVITY

Mark (X) the ONE box which best describes the activity that accounted for this establishment's MAJOR portion of receipts or revenue in 1982.

(Categories appropriate to individual form)

PENALTY FOR FAILURE TO REPORT

CONTINUE ON PAGE 2 →

(Items 9 through 15 (where applicable) vary by form and contain questions on data such as sources of receipts, hotel rooms, laundry equipment, exported services, theater capacity, and personnel and payroll by type.)

The following items represent the last three items (although item numbers vary) used on all forms.

NOTE		Answer item 13 only if your Census File Number (CFN), shown in the address label of this report form, begins with a zero.			
Item 13 – OWNERSHIP, CONTROL, AND LOCATIONS OF OPERATION					
a. Is this establishment owned or controlled by another entity? <div style="float: right; text-align: right;"> 097 1 <input type="checkbox"/> YES → 2 <input type="checkbox"/> NO </div>	ENTER OWNING OR CONTROLLING ENTITY NAME, ADDRESS, AND ZIP CODE <div style="text-align: right;">EI No. (9 digits) </div>				
b. Does this establishment own or control any other entity or entities? <div style="float: right; text-align: right;"> 098 1 <input type="checkbox"/> YES → 2 <input type="checkbox"/> NO </div>	ENTER OWNED OR CONTROLLED ENTITY NAME, ADDRESS, AND ZIP CODE <div style="text-align: right;">EI No. (9 digits) </div>				
c. How many establishments were operated under the EI Number shown in the address label (or as corrected in item 1) at the end of 1982? →					Number 079
If more than one, provide the physical location address and other information indicated below for each establishment. Continue with same format in item 14 (or attach a separate sheet) if necessary.					
1	NAME, ADDRESS, AND ZIP CODE KIND-OF-BUSINESS DESCRIPTION	1982	Mil.	Thou.	Dol.
		Receipts or revenue	081		
		Annual payroll	082		
		Census use	088		
2	NAME, ADDRESS, AND ZIP CODE KIND-OF-BUSINESS DESCRIPTION	1982	Mil.	Thou.	Dol.
		Receipts or revenue	081		
		Annual payroll	082		
		Census use	088		
Item 14 – REMARKS – Please use this space for any explanations that may be essential in understanding your reported data.					
Item 15 – CERTIFICATION – This report is substantially accurate and has been prepared in accordance with instructions.					
Name of person to contact regarding this report – Print or type		Period covered by this report →	FROM: Mo. Year	TO: Mo. Year	
Telephone →	Area code	Number	Extension	Signature of authorized person	Date

FORM

U.S. GOVERNMENT PRINTING OFFICE: 1982-559-111/33

Because of the limited industry coverage of the 1982 Census of Transportation, the 1982 Census of Service Industries questionnaire series was used for the selected transportation service industries (SIC's 422 and 4722) included in the 1982 Census of Transportation. Therefore, the general questions for these industries are the same as those illustrated on the previous page.

APPENDIX C.

Kind-of-Business Titles and Reporting-Form Numbers

Listed below are service and selected transportation industries kind-of-business titles and their corresponding reporting-form numbers. Requests for copies of any of these forms, including the inquiries used to classify establishments by kind of business, should be directed to the Business Division, Bureau of the Census, Washington, D.C. 20233.

SIC code	Title	Reporting form CB—	SIC code	Title	Reporting form CB—
70	HOTELS, ROOMING HOUSES, CAMPS, AND OTHER LODGING PLACES		73	BUSINESS SERVICES—Con.	
7011 pt.	Hotels, 25 guestrooms or more	7001	7397	Testing laboratories and facilities	7305
7011 pt.	Hotels, less than 25 guestrooms	7001	7399 pt.	Sign painting shops	7308
7011 pt.	Motels, tourist courts	7001	7399 pt.	Interior designing	7308
7011 pt.	Motor hotels	7001	7399 pt.	Telephone answering services	7308
702	Rooming and boarding houses	7002	7399 pt.	Water softening services	7308
7032	Sporting and recreational camps	7002	7399 pt.	Packaging and labeling services	7306
7033	Trailer parks and camp sites for transients	7002	7399 pt.	Miscellaneous business services, n.e.c.	7306
704	Organization hotels and lodging houses, on membership basis	7002			
72	PERSONAL SERVICES		75	AUTOMOTIVE REPAIR, SERVICES, AND GARAGES	
7211	Power laundries, family and commercial	7201	7512 pt.	Passenger car rental, without drivers	7501
7212	Garment pressing and agents for laundries and dry cleaners	7201	7512 pt.	Passenger car leasing, except finance leasing	7501
7213	Linen supply	7201	7513 pt.	Truck rental, without drivers	7501
7214	Diaper service	7201	7513 pt.	Truck leasing, except finance leasing	7501
7215 pt.	Coin-operated laundries and dry-cleaning stores	7201	7519	Utility trailer and recreational vehicle rental	7501
7215 pt.	Coin-operated laundry machine routes	7201	7523	Parking lots	7502
7216	Dry-cleaning plants, except rug cleaning	7201	7525	Parking structures	7502
7217	Carpet and upholstery cleaning	7201	7531	Top and body repair shops	7503
7218	Industrial laundries	7201	7534	Tire retreading and repair shops	7503
7219	Laundry and garment services, n.e.c.	7201	7535	Paint shops	7503
722	Photographic studios, portrait	7303	7538 pt.	General automotive repair shops, except diesel	7503
723	Beauty shops	7203	7538 pt.	Diesel repair shops	7503
724	Barber shops	7203	7539 pt.	Auto electrical and fuel system services	7503
725	Shoe repair, shoe shine, and hat-cleaning shops	7203	7539 pt.	Radiator repair	7503
726	Funeral service and crematories	7202	7539 pt.	Glass replacement and repair	7503
729 pt.	Reducing salons and health clubs, except resorts	7203	7542	Brake, front end, and wheel alignment	7503
729 pt.	Tax preparation services	7203	7549	Exhaust system services (muffler shops)	7503
729 pt.	Other personal services, n.e.c.	7203		Transmission repair shops	7503
				Other automotive repair shops, n.e.c.	7503
				Car washes	7503
				Other automotive services	7503
73	BUSINESS SERVICES		76	MISCELLANEOUS REPAIR SERVICES	
7311	Advertising agencies	7301	7622	Radio and TV repair shops	7600
7312	Outdoor advertising services	7301	7623	Refrigeration and air-conditioning repair shops	7600
7313	Radio, TV, publishers' advertising representatives	7301	7629	Electrical and electronic repair shops, n.e.c.	7600
7319	Advertising, n.e.c.	7301	763	Watch, clock, and jewelry repair	7600
732 pt.	Adjustment and collection agencies	7302	764	Reupholstery and furniture repair	7600
732 pt.	Merchandise reporting agencies	7302	7682	Welding repair	7600
732 pt.	Consumer credit reporting agencies	7302	7684	Armature rewinding shops	7600
7331	Direct mail advertising services	7308	7689 pt.	Farm machinery and equipment repair shops	7600
7332	Blueprinting and photocopying services	7308	7689 pt.	Lawnmower, saw, knife, tool sharpening and repair	7600
7333 pt.	Commercial photography	7303	7689 pt.	Sewer and septic tank cleaning services	7600
7333 pt.	Commercial art	7303	7689 pt.	Other repair and related services, n.e.c.	7600
7333 pt.	Graphic arts and related design and commercial photography, n.e.c.	7303			
7339	Stenographic services; and reproduction services, n.e.c.	7306	78	MOTION PICTURES	
7341	Window cleaning	7308	7813	Motion picture production, except for TV	7801
7342	Disinfecting and exterminating services	7308	7814	Motion picture, tape production for TV	7801
7349	Cleaning and maintenance services, n.e.c.	7308	7819	Services allied to motion picture production	7802
735	News syndicates	7308	7823	Motion picture film exchanges	7801
7361	Employment agencies	7308	7824	Film or tape distribution for TV	7801
7362 pt.	Office help supply services	7308	7829	Services allied to motion picture distribution	7802
7362 pt.	Help supply, except office workers	7308	7832	Motion picture theaters, except drive-in	7803
7368	Facilities management services	7308	7833	Drive-in motion picture theaters	7803
7372	Computer programming and other software services	7304			
7374 pt.	Data processing services, except facilities management	7304	79	AMUSEMENT AND RECREATION SERVICES, EXCEPT MOTION PICTURES	
7374 pt.	Computer facilities management	7304	791 pt.	Public dance halls or ballrooms	7905
7379	Computer related services, n.e.c.	7304	791 pt.	Dance schools, including children's and professionals'	7905
7381	Research and development laboratories	7305	7922 pt.	Producers of live theatrical productions	7901
7382 pt.	Management and administrative services	7306	7922 pt.	Producers of radio and TV shows, except tape	7901
7382 pt.	Public relations services	7306	7922 pt.	Artists' and entertainers' managers or agents, concert bureaus, booking agents	7901
7382 pt.	Management consulting services	7306	7922 pt.	Other theatrical services	7901
7382 pt.	Economic and sociological research	7306	7929 pt.	Dance groups and artists	7901
7392 pt.	Consulting services, n.e.c.	7306	7929 pt.	Symphony orchestras, opera companies, and chamber music organizations	7901
7393 pt.	Detective agencies and guard services	7306	7929 pt.	Other music and entertainment presentations	7901
7393 pt.	Armored car services	7306	7932	Billiard and pool establishments	7902
7393 pt.	Burglar and fire alarm systems	7306			
7394 pt.	Equipment rental	7307	7933	Bowling alleys	7902
7394 pt.	Equipment leasing, except finance leasing	7307	7941 pt.	Baseball clubs	7902
7394 pt.	Leasing and rental of heavy construction equipment without operators	7307	7941 pt.	Football clubs	7902
7394 pt.	Rental of heavy construction equipment with operators	7307	7941 pt.	Other professional sports clubs	7902
7395	Photofinishing laboratories	7303	7941 pt.	Managers and promoters	7902
7396	Trading stamp services (sales offices)	7308			

SIC code	Title	Reporting form CB—	SIC code	Title	Reporting form CB—
79	AMUSEMENT AND RECREATION SERVICES, EXCEPT MOTION PICTURES—Con.		823, 4, 9	SELECTED EDUCATIONAL SERVICES	
			823	Libraries and information centers	8200
			8241	Correspondence schools	8200
			8243	Data processing schools	8200
7948 pt.	Auto race track operation	7902	8244	Business and secretarial schools	8200
7948 pt.	Horse race track operation	7902	8249	Vocational schools, except vocational high schools, n.e.c.	8200
7948 pt.	Dog race track operation	7902	829	Schools and educational services, n.e.c.	8200
7948 pt.	Racing stables and racing, n.e.c.	7902			
7992	Public golf courses	7905	83	SOCIAL SERVICES	
7883	Coin-operated amusement device operators	7905	832	Individual and family social services	8300
7896	Amusement parks	7902	833	Job training and vocational rehabilitation services	8300
7897	Membership sports and recreation clubs	7903	835	Child day care services	8300
7899 pt.	Concession operators of amusement devices, rides	7905	836	Residential care	8300
7899 pt.	Carnivals and circuses	7905	839	Social services, n.e.c.	8300
7999 pt.	Fairs	7905	84	NONCOMMERCIAL MUSEUMS, ART GALLERIES, AND BOTANICAL AND ZOOLOGICAL GARDENS	
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	7904			
7999 pt.	Roller skating rinks	7905	8411	Noncommercial museums and art galleries	7904
7999 pt.	Ice skating rinks	7905	8421	Noncommercial arboreta, botanical, and zoological gardens	7904
7999 pt.	Other amusement and recreation services, n.e.c.	7905			
			86	SELECTED MEMBERSHIP ORGANIZATIONS	
80	HEALTH SERVICES, EXCEPT HOSPITALS				
			861	Business associations	8600
			862	Professional membership organizations	8600
			864	Civic, social, and fraternal associations	8600
			869	Membership organizations, n.e.c.	8600
801	Offices of physicians	8001			
802	Offices of dentists	8002	89	MISCELLANEOUS SERVICES	
803	Offices of osteopathic physicians	8001			
8041	Offices of chiropractors	8001			
8042	Offices of optometrists	8001	891 pt.	Architectural services	8901
			891 pt.	Engineering services	8901
8049	Offices of health practitioners, n.e.c.	8001	891 pt.	Surveying services	8901
8051	Skilled nursing care facilities	8004	892	Noncommercial educational, scientific, and research organizations	7305
8059	Nursing and personal care facilities, n.e.c.	8004	893	Accounting, auditing, and bookkeeping services	8902
8071	Medical laboratories	8003	899	Services, n.e.c.	8902
8072	Dental laboratories	8003			
808	Outpatient care facilities	8004	422, 4722	TRANSPORTATION INDUSTRIES INCLUDED IN 1982 CENSUS OF TRANSPORTATION	
809	Health and allied services, n.e.c.	8004			
			4221	Farm products warehousing and storage	4200
81	LEGAL SERVICES		4222	Refrigerated warehousing	4200
			4224	Household goods warehousing and storage	4200
			4225, 8	Warehousing and storage, n.e.c.	4200
81 pt.	Offices of lawyers	8100	4722 pt.	Travel agencies	4700
81 pt.	Legal aid societies and similar legal services	8100	4722 pt.	Tour operators	4700
			4722 pt.	Other services in arranging passenger transportation	4700

APPENDIX D.

Standard Consolidated Statistical Areas and Standard Metropolitan Statistical Areas

[Titles and definitions shown for SCSA's and SMSA's are those established by the Office of Management and Budget, as of January 1982]

Standard Consolidated Statistical Areas

SCSA and definition	SCSA and definition	SCSA and definition
Boston-Lawrence-Lowell, Mass.-N.H. Boston, Mass., SMSA Brockton, Mass., SMSA Lawrence-Haverhill, Mass.-N.H., SMSA Lowell, Mass.-N.H., SMSA Chicago-Gary-Kenosha, Ill.-Ind.-Wis.¹ Chicago, Ill., SMSA Gary-Hammond-East Chicago, Ind., SMSA Kenosha, Wis., SMSA ¹ Cincinnati-Hamilton, Ohio-Ky.-Ind. Cincinnati, Ohio-Ky.-Ind., SMSA Hamilton-Middletown, Ohio, SMSA Cleveland-Akron-Lorain, Ohio Akron, Ohio, SMSA Cleveland, Ohio, SMSA Lorain-Elyria, Ohio, SMSA Dayton-Springfield, Ohio² Dayton, Ohio, SMSA Springfield, Ohio, SMSA Detroit-Ann Arbor, Mich. Ann Arbor, Mich., SMSA Detroit, Mich., SMSA	Houston-Galveston, Tex. Galveston-Texas City, Tex., SMSA Houston, Tex., SMSA Indianapolis-Anderson, Ind.² Anderson, Ind., SMSA Indianapolis, Ind., SMSA Los Angeles-Long Beach-Anaheim, Calif. Anaheim-Santa Ana-Garden Grove, Calif., SMSA Los Angeles-Long Beach, Calif., SMSA Oxnard-Simi Valley-Ventura, Calif., SMSA Riverside-San Bernardino-Ontario, Calif., SMSA Miami-Fort Lauderdale, Fla. Fort Lauderdale-Hollywood, Fla., SMSA Miami, Fla., SMSA Milwaukee-Racine, Wis. Milwaukee, Wis., SMSA Racine, Wis., SMSA New York-Newark-Jersey City, N.Y.-N.J.-Conn. Jersey City, N.J., SMSA Long Branch-Asbury Park, N.J., SMSA Nassau-Suffolk, N.Y., SMSA New Brunswick-Perth Amboy-Sayreville, N.J., SMSA	New York-Newark-Jersey City, N.Y.-N.J.-Conn.— Con. New York, N.Y.-N.J., SMSA Newark, N.J., SMSA Norwalk, Conn., SMSA Paterson-Clifton-Passaic, N.J., SMSA Stamford, Conn., SMSA Philadelphia-Wilmington-Trenton, Pa.-Del.-N.J.-Md. Philadelphia, Pa.-N.J., SMSA Trenton, N.J., SMSA Wilmington, Del.-N.J.-Md., SMSA Providence-Fall River, R.I.-Mass.² Fall River, Mass.-R.I., SMSA Providence-Warwick-Pawtucket, R.I.-Mass., SMSA San Francisco-Oakland-San Jose, Calif. San Francisco-Oakland, Calif., SMSA San Jose, Calif., SMSA Santa Rosa, Calif., SMSA ³ Vallejo-Fairfield-Napa, Calif., SMSA Seattle-Tacoma, Wash. Seattle-Everett, Wash., SMSA Tacoma, Wash., SMSA

¹1977 title was Chicago-Gary, Ill.-Ind.; Kenosha, Wis., SMSA has been added.

²New SCSA since 1977 Economic Censuses.

³Santa Rosa, Calif., SMSA added since 1977 Economic Censuses.

Standard Metropolitan Statistical Areas

SMSA and definition	SMSA and definition	SMSA and definition
Ablene, Tex. Callahan County, Tex. Jones County, Tex. Taylor County, Tex. Akron, Ohio Portage County, Ohio Summit County, Ohio Albany, Ga. Dougherty County, Ga. Lee County, Ga. Albany-Schenectady-Troy, N.Y. Albany County, N.Y. Montgomery County, N.Y. Rensselaer County, N.Y. Saratoga County, N.Y. Schenectady County, N.Y. Albuquerque, N. Mex. Bernalillo County, N. Mex. Sandoval County, N. Mex. Alexandria, La. Grant Parish, La. Rapides Parish, La. Allentown-Bethlehem-Easton, Pa.-N.J. Warren County, N.J. Carbon County, Pa. Lehigh County, Pa. Northampton County, Pa.	Altoona, Pa. Blair County, Pa. Amarillo, Tex. Potter County, Tex. Randall County, Tex. Anaheim-Santa Ana-Garden Grove, Calif. Orange County, Calif. Anchorage, Alaska Anchorage Borough, Alaska Anderson, Ind. Madison County, Ind. Anderson, S.C.¹ Anderson County, S.C. Ann Arbor, Mich. Washtenaw County, Mich. Anniston, Ala. Calhoun County, Ala. Appleton-Oshkosh, Wis. Calumet County, Wis. Outagamie County, Wis. Winnebago County, Wis. Asheville, N.C. Buncombe County, N.C. Madison County, N.C.	Athens, Ga.¹ Clarke County, Ga. Jackson County, Ga. Madison County, Ga. Oconee County, Ga. Atlanta, Ga. Butts County, Ga. Cherokee County, Ga. Clayton County, Ga. Cobb County, Ga. De Kalb County, Ga. Douglas County, Ga. Fayette County, Ga. Forsyth County, Ga. Fulton County, Ga. Gwinnett County, Ga. Henry County, Ga. Newton County, Ga. Paulding County, Ga. Rockdale County, Ga. Walton County, Ga. Atlantic City, N.J. Atlantic County, N.J. Augusta, Ga.-S.C. Columbia County, Ga. Richmond County, Ga. Aiken County, S.C.

See footnotes at end of appendix.

Standard Metropolitan Statistical Areas—Con.

SMSA and definition	SMSA and definition	SMSA and definition
Austin, Tex. Hays County, Tex. Travis County, Tex. Williamson County, Tex.	Boston, Mass. Essex County, Mass. (part) Beverly city, Mass. Boxford town, Mass. Danvers town, Mass. Hamilton town, Mass. Lynn city, Mass. Lynnfield town, Mass. Manchester town, Mass. Marblehead town, Mass. Middleton town, Mass. Nahant town, Mass. Peabody city, Mass. Salem city, Mass. Saugus town, Mass. Swampscott town, Mass. Topsfield town, Mass. Wenham town, Mass. Middlesex County, Mass. (part) Acton town, Mass. Arlington town, Mass. Ashland town, Mass. Bedford town, Mass. Belmont town, Mass. Boxborough town, Mass. Burlington town, Mass. Cambridge city, Mass. Carlisle town, Mass. Concord town, Mass. Everett city, Mass. Framingham town, Mass. Holliston town, Mass. Lexington town, Mass. Lincoln town, Mass. Malden city, Mass. Medford city, Mass. Melrose city, Mass. Natick town, Mass. Newton city, Mass. North Reading town, Mass. Reading town, Mass. Sherborn town, Mass. Somerville city, Mass. Stoneham town, Mass. Sudbury town, Mass. Wakefield town, Mass. Waltham city, Mass. Watertown town, Mass. Wayland town, Mass. Weston town, Mass. Wilmington town, Mass. Winchester town, Mass. Woburn city, Mass. Norfolk County, Mass. (part) Bellingham town, Mass. Braintree town, Mass. Brookline town, Mass. Canton town, Mass. Cohasset town, Mass. Dedham town, Mass. Dover town, Mass. Foxborough town, Mass. Franklin town, Mass. Holbrook town, Mass. Medfield town, Mass. Medway town, Mass. Mills town, Mass. Milton town, Mass. Needham town, Mass. Norfolk town, Mass. Norwood town, Mass. Quincy city, Mass. Randolph town, Mass. Sharon town, Mass.	Boston, Mass.—Con. Norfolk County, Mass. (part)—Con. Stoughton town, Mass. Walpole town, Mass. Wellesley town, Mass. Westwood town, Mass. Weymouth town, Mass. Wrentham town, Mass. Plymouth County, Mass. (part) Abington town, Mass. Duxbury town, Mass. Hanover town, Mass. Hanson town, Mass. Hingham town, Mass. Hull town, Mass. Kingston town, Mass. Marshfield town, Mass. Norwell town, Mass. Pembroke town, Mass. Rockland town, Mass. Scituate town, Mass. Suffolk County, Mass. Boston city, Mass. Chelsea city, Mass. Revere city, Mass. Winthrop town, Mass. Bradenton, Fla. Manatee County, Fla.
Bakersfield, Calif. Kern County, Calif.		Bradenton, Fla. Manatee County, Fla.
Baltimore, Md. Anne Arundel County, Md. Baltimore County, Md. Carroll County, Md. Harford County, Md. Howard County, Md. Baltimore city, Md. ²		Bremerton, Wash.¹ Kitsap County, Wash.
Bangor, Maine¹ Penobscot County, Maine (part) Bangor city, Maine Brewer city, Maine Eddington town, Maine Glenburn town, Maine Hampden town, Maine Hermon town, Maine Holden town, Maine Kenduskeag town, Maine Old Town city, Maine Orono town, Maine Orrington town, Maine Penobscot Indian Island Reservation, Maine Veazie town, Maine Waldo County, Maine (part) Winterport town, Maine		Bridgeport, Conn. Fairfield County, Conn. (part) Bridgeport city, Conn. Easton town, Conn. Fairfield town, Conn. Monroe town, Conn. Shelton city, Conn. Stratford town, Conn. Trumbull town, Conn. New Haven County, Conn. (part) Derby city, Conn. Milford city, Conn. Milford town balance, Conn. ³ Woodmont borough, Conn. ³
Baton Rouge, La. Ascension Parish, La. East Baton Rouge Parish, La. Livingston Parish, La. West Baton Rouge Parish, La.		Bristol, Conn. Hartford County, Conn. (part) Bristol city, Conn. Burlington town, Conn. Litchfield County, Conn. (part) Plymouth town, Conn.
Battle Creek, Mich. Barry County, Mich. Calhoun County, Mich.		Brockton, Mass. Bristol County, Mass. (part) Easton town, Mass. Norfolk County, Mass. (part) Avon town, Mass. Plymouth County, Mass. (part) Bridgewater town, Mass. Brockton city, Mass. East Bridgewater town, Mass. Halifax town, Mass. West Bridgewater town, Mass. Whitman town, Mass.
Bay City, Mich. Bay County, Mich.		Brownsville-Harlingen-San Benito, Tex. Cameron County, Tex.
Beaumont-Port Arthur-Orange, Tex. Hardin County, Tex. Jefferson County, Tex. Orange County, Tex.		Bryan-College Station, Tex. Brazos County, Tex.
Bellingham, Wash.¹ Whatcom County, Wash.		Buffalo, N.Y. Erie County, N.Y. Niagara County, N.Y.
Benton Harbor, Mich.¹ Berrien County, Mich.		Burlington, N.C. Alamance County, N.C.
Billings, Mont. Yellowstone County, Mont.		Burlington, Vt.¹ Chittenden County, Vt. (part) Burlington city, Vt. Charlotte town, Vt. Colchester town, Vt. Essex Junction village, Vt. Essex town balance, Vt.
Bloxi-Gulfport, Miss. Hancock County, Miss. Harrison County, Miss. Stone County, Miss.		
Binghamton, N.Y.-Pa. Broome County, N.Y. Tioga County, N.Y. Susquehanna County, Pa.		
Birmingham, Ala. Jefferson County, Ala. St. Clair County, Ala. Shelby County, Ala. Walker County, Ala.		
Blmarck, N. Dak.¹ Burleigh County, N. Dak. Morton County, N. Dak.		
Bloomington, Ind. Monroe County, Ind.		
Bloomington-Normal, Ill. McLean County, Ill.		
Boise City, Idaho Ada County, Idaho		

See footnotes at end of appendix.

Standard Metropolitan Statistical Areas—Con.

SMSA and definition	SMSA and definition	SMSA and definition
<p>Burlington, Vt.¹—Con. Chittenden County, Vt. (part)—Con. Hinesburg town, Vt. Jericho town, Vt. Jericho village, Vt. Milton town, Vt. Milton village, Vt. Richmond town, Vt. Richmond village, Vt. Shelburne town, Vt. South Burlington city, Vt. St. George town, Vt. Williston town, Vt. Winooski city, Vt. Franklin County, Vt. (part) Georgia town, Vt. Grand Isle County, Vt. (part) South Hero town, Vt.</p> <p>Canton, Ohio Carroll County, Ohio Stark County, Ohio</p> <p>Casper, Wyo.¹ Natrona County, Wyo.</p> <p>Cedar Rapids, Iowa Linn County, Iowa</p> <p>Champaign-Urbana-Rantoul, Ill. Champaign County, Ill.</p> <p>Charleston-North Charleston, S.C. Berkeley County, S.C. Charleston County, S.C. Dorchester County, S.C.</p> <p>Charleston, W. Va. Kanawha County, W. Va. Putnam County, W. Va.</p> <p>Charlotte-Gastonia, N.C. Gaston County, N.C. Mecklenburg County, N.C. Union County, N.C.</p> <p>Charlottesville, Va.¹ Albemarle County, Va. Fluvanna County, Va. Greene County, Va. Charlottesville city, Va.²</p> <p>Chattanooga, Tenn.-Ga. Catoosa County, Ga. Dade County, Ga. Walker County, Ga. Hamilton County, Tenn. Marion County, Tenn. Sequatchie County, Tenn.</p> <p>Chicago, Ill. Cook County, Ill. Du Page County, Ill. Kane County, Ill. Lake County, Ill. McHenry County, Ill. Will County, Ill.</p> <p>Chico, Calif.¹ Butte County, Calif.</p> <p>Cincinnati, Ohio-Ky.-Ind. Dearborn County, Ind. Boone County, Ky. Campbell County, Ky. Kenton County, Ky. Clermont County, Ohio Hamilton County, Ohio Warren County, Ohio</p> <p>Clarksville-Hopkinsville, Tenn.-Ky. Christian County, Ky. Montgomery County, Tenn.</p> <p>Cleveland, Ohio Cuyahoga County, Ohio Geauga County, Ohio Lake County, Ohio Medina County, Ohio</p> <p>Colorado Springs, Colo. El Paso County, Colo. Teller County, Colo.</p>	<p>Columbia, Mo. Boone County, Mo.</p> <p>Columbia, S.C. Lexington County, S.C. Richland County, S.C.</p> <p>Columbus, Ga.-Ala. Russell County, Ala. Chattahoochee County, Ga. Muscogee County, Ga.⁴</p> <p>Columbus, Ohio Delaware County, Ohio Fairfield County, Ohio Franklin County, Ohio Madison County, Ohio Pickaway County, Ohio</p> <p>Corpus Christi, Tex. Nueces County, Tex. San Patricio County, Tex.</p> <p>Cumberland, Md.-W. Va.¹ Allegany County, Md. Mineral County, W. Va.</p> <p>Dallas-Fort Worth, Tex. Collin County, Tex. Dallas County, Tex. Denton County, Tex. Ellis County, Tex. Hood County, Tex. Johnson County, Tex. Kaufman County, Tex. Parker County, Tex. Rockwall County, Tex. Tarrant County, Tex. Wise County, Tex.</p> <p>Danbury, Conn. Fairfield County, Conn. (part) Bethel town, Conn. Brookfield town, Conn. Danbury city, Conn. New Fairfield town, Conn. Newtown town, Conn. Redding town, Conn. Litchfield County, Conn. (part) New Milford town, Conn.</p> <p>Danville, Va.¹ Pittsylvania County, Va. Danville city, Va.²</p> <p>Davenport-Rock Island-Moline, Iowa-Ill. Henry County, Ill. Rock Island County, Ill. Scott County, Iowa</p> <p>Dayton, Ohio Greene County, Ohio Miami County, Ohio Montgomery County, Ohio Preble County, Ohio</p> <p>Daytona Beach, Fla. Volusia County, Fla.</p> <p>Decatur, Ill. Macon County, Ill.</p> <p>Denver-Boulder, Colo. Adams County, Colo. Arapahoe County, Colo. Boulder County, Colo. Denver County, Colo. Douglas County, Colo. Gilpin County, Colo. Jefferson County, Colo.</p> <p>Des Moines, Iowa Polk County, Iowa Warren County, Iowa</p> <p>Detroit, Mich. Lapeer County, Mich. Livingston County, Mich. Macomb County, Mich. Oakland County, Mich. St. Clair County, Mich. Wayne County, Mich.</p> <p>Dubuque, Iowa Dubuque County, Iowa</p>	<p>Duluth-Superior, Minn.-Wis. St. Louis County, Minn. Douglas County, Wis.</p> <p>Eau Claire, Wis. Chippewa County, Wis. Eau Claire County, Wis.</p> <p>El Paso, Tex. El Paso County, Tex.</p> <p>Elkhart, Ind.¹ Elkhart County, Ind.</p> <p>Elmira, N.Y. Chemung County, N.Y.</p> <p>Enid, Okla.¹ Garfield County, Okla.</p> <p>Erie, Pa. Erie County, Pa.</p> <p>Eugene-Springfield, Oreg. Lane County, Oreg.</p> <p>Evansville, Ind.-Ky. Gibson County, Ind. Posey County, Ind. Vanderburgh County, Ind. Warrick County, Ind. Henderson County, Ky.</p> <p>Fall River, Mass.-R.I. Bristol County, Mass. (part) Dighton town, Mass. Fall River city, Mass. Somerset town, Mass. Swansea town, Mass. Westport town, Mass. Newport County, R.I. (part) Little Compton town, R.I. Portsmouth town, R.I. Tiverton town, R.I.</p> <p>Fargo-Moorhead, N. Dak.-Minn. Clay County, Minn. Cass County, N. Dak.</p> <p>Fayetteville, N.C. Cumberland County, N.C.</p> <p>Fayetteville-Springdale, Ark. Benton County, Ark. Washington County, Ark.</p> <p>Fitchburg-Leominster, Mass. Middlesex County, Mass. (part) Shirley town, Mass. Townsend town, Mass. Worcester County, Mass. (part) Fitchburg city, Mass. Leominster city, Mass. Lunenburg town, Mass. Westminster town, Mass.</p> <p>Flint, Mich. Genesee County, Mich. Shiawassee County, Mich.</p> <p>Florence, Ala. Colbert County, Ala. Lauderdale County, Ala.</p> <p>Florence, S.C.¹ Florence County, S.C.</p> <p>Fort Collins, Colo. Larimer County, Colo.</p> <p>Fort Lauderdale-Hollywood, Fla. Broward County, Fla.</p> <p>Fort Myers-Cape Coral, Fla.³ Lee County, Fla.</p> <p>Fort Smith, Ark.-Okla. Crawford County, Ark. Sebastian County, Ark. Le Flore County, Okla. Sequoyah County, Okla.</p> <p>Fort Walton Beach, Fla.¹ Okaloosa County, Fla.</p>

See footnotes at end of appendix.

Standard Metropolitan Statistical Areas—Con.

SMSA and definition	SMSA and definition	SMSA and definition
Fort Wayne, Ind. Adams County, Ind. Allen County, Ind. De Kalb County, Ind. Wells County, Ind.	Hartford, Conn.—Con. Hartford County, Conn. (part)—Con. Simsbury town, Conn. South Windsor town, Conn. Suffield town, Conn. West Hartford town, Conn. Wethersfield town, Conn. Windsor Locks town, Conn. Windsor town, Conn. Litchfield County, Conn. (part) New Hartford town, Conn. Middlesex County, Conn. (part) Cromwell town, Conn. East Hampton town, Conn. Portland town, Conn. New London County, Conn. (part) Colchester borough, Conn. Colchester town balance, Conn. Tolland County, Conn. (part) Andover town, Conn. Bolton town, Conn. Columbia town, Conn. Coventry town, Conn. Ellington town, Conn. Hebron town, Conn. Stafford Springs borough, Conn. Stafford town balance, Conn. Tolland town, Conn. Vernon town, Conn. Willington town, Conn.	Jersey City, N.J. Hudson County, N.J.
Fresno, Calif. Fresno County, Calif.	Hickory, N.C.¹ Alexander County, N.C. Catawba County, N.C.	Johnson City-Kingsport-Bristol, Tenn.-Va. Carter County, Tenn. Hawkins County, Tenn. Sullivan County, Tenn. Unicoi County, Tenn. Washington County, Tenn. Scott County, Va. Washington County, Va. Bristol city, Va. ²
Gadsden, Ala. Etowah County, Ala.	Honolulu, Hawaii Honolulu County, Hawaii	Johnstown, Pa. Cambria County, Pa. Somerset County, Pa.
Gainesville, Fla. Alachua County, Fla.	Houston, Tex. Brazoria County, Tex. Fort Bend County, Tex. Harris County, Tex. Liberty County, Tex. Montgomery County, Tex. Waller County, Tex.	Joplin, Mo.¹ Jasper County, Mo. Newton County, Mo.
Galveston-Texas City, Tex. Galveston County, Tex.	Huntington-Ashland, W. Va.-Ky.-Ohio Boyd County, Ky. Greenup County, Ky. Lawrence County, Ohio Cabell County, W. Va. Wayne County, W. Va.	Kalamazoo-Portage, Mich. Kalamazoo County, Mich. Van Buren County, Mich.
Gary-Hammond-East Chicago, Ind. Lake County, Ind. Porter County, Ind.	Huntsville, Ala. Limestone County, Ala. Madison County, Ala. Marshall County, Ala.	Kankakee, Ill. Kankakee County, Ill.
Glens Falls, N.Y.¹ Warren County, N.Y. Washington County, N.Y.	Indianapolis, Ind. Boone County, Ind. Hamilton County, Ind. Hancock County, Ind. Hendricks County, Ind. Johnson County, Ind. Marion County, Ind. Morgan County, Ind. Shelby County, Ind.	Kansas City, Mo.-Kans. Johnson County, Kans. Wyandotte County, Kans. Cass County, Mo. Clay County, Mo. Jackson County, Mo. Platte County, Mo. Ray County, Mo.
Grand Forks, N. Dak.-Minn. Polk County, Minn. Grand Forks County, N. Dak.	Iowa City, Iowa¹ Johnson County, Iowa	Kenosha, Wis. Kenosha County, Wis.
Grand Rapids, Mich. Kent County, Mich. Ottawa County, Mich.	Jackson, Mich. Jackson County, Mich.	Killeen-Temple, Tex. Bell County, Tex. Coryell County, Tex.
Great Falls, Mont. Cascade County, Mont.	Jackson, Miss. Hinds County, Miss. Rankin County, Miss.	Knoxville, Tenn. Anderson County, Tenn. Blount County, Tenn. Knox County, Tenn. Union County, Tenn.
Greeley, Colo. Weld County, Colo.	Jacksonville, Fla. Baker County, Fla. Clay County, Fla. Duval County, Fla. Nassau County, Fla. St. Johns County, Fla.	Kokomo, Ind. Howard County, Ind. Tipton County, Ind.
Green Bay, Wis. Brown County, Wis.	Jacksonville, N.C.¹ Onslow County, N.C.	La Crosse, Wis. La Crosse County, Wis.
Greensboro-Winston-Salem-High Point, N.C. Davidson County, N.C. Forsyth County, N.C. Guilford County, N.C. Randolph County, N.C. Stokes County, N.C. Yadkin County, N.C.	Janesville-Beloit, Wis.¹ Rock County, Wis.	Lafayette, La. Lafayette Parish, La.
Greenville-Spartanburg, S.C. Greenville County, S.C. Pickens County, S.C. Spartanburg County, S.C.		Lafayette-West Lafayette, Ind. Tippecanoe County, Ind.
Hagerstown, Md.¹ Washington County, Md.		Lake Charles, La. Calcasieu Parish, La.
Hamilton-Middletown, Ohio Butler County, Ohio		Lakeland-Winter Haven, Fla. Polk County, Fla.
Harrisburg, Pa. Cumberland County, Pa. Dauphin County, Pa. Perry County, Pa.		Lancaster, Pa. Lancaster County, Pa.
Hartford, Conn. Hartford County, Conn. (part) Avon town, Conn. Bloomfield town, Conn. Canton town, Conn. East Granby town, Conn. East Hartford town, Conn. East Windsor town, Conn. Enfield town, Conn. Farmington town, Conn. Glastonbury town, Conn. Granby town, Conn. Hartford city, Conn. Manchester town, Conn. Marlborough town, Conn. Newington town, Conn. Rocky Hill town, Conn.		Lansing-East Lansing, Mich. Clinton County, Mich. Eaton County, Mich. Ingham County, Mich. Ionia County, Mich.

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SMSA and definition	SMSA and definition	SMSA and definition
Lawrence-Haverhill, Mass.-N.H. Essex County, Mass. (part) Amesbury town, Mass. Andover town, Mass. Georgetown town, Mass. Groveland town, Mass. Haverhill city, Mass. Lawrence city, Mass. Merrimac town, Mass. Methuen town, Mass. North Andover town, Mass. Salisbury town, Mass. West Newbury town, Mass. Rockingham County, N.H. (part) Atkinson town, N.H. Hampstead town, N.H. Kingston town, N.H. Newton town, N.H. Plaistow town, N.H. Salem town, N.H. Windham town, N.H.	Macon, Ga. Bibb County, Ga. Houston County, Ga. Jones County, Ga. Twiggs County, Ga. Madison, Wis. Dane County, Wis. Manchester, N.H. Hillsborough County, N.H. (part) Bedford town, N.H. Goffstown town, N.H. Manchester city, N.H. Merrimack County, N.H. (part) Allentown town, N.H. Hooksett town, N.H. Pembroke town, N.H. Rockingham County, N.H. (part) Derry town, N.H. Londonderry town, N.H.	Nashua, N.H. Hillsborough County, N.H. (part) Amherst town, N.H. Hudson town, N.H. Merrimack town, N.H. Milford town, N.H. Nashua city, N.H.
Lawton, Okla. Comanche County, Okla.	Mansfield, Ohio Richland County, Ohio	Nashville-Davidson, Tenn. Cheatham County, Tenn. Davidson County, Tenn. Dickson County, Tenn. Robertson County, Tenn. Rutherford County, Tenn. Sumner County, Tenn. Williamson County, Tenn. Wilson County, Tenn.
Lewiston-Auburn, Maine Androscoggin County, Maine (part) Auburn city, Maine Lewiston city, Maine Lisbon town, Maine	McAllen-Pharr-Edinburg, Tex. Hidalgo County, Tex.	Nassau-Suffolk, N.Y. Nassau County, N.Y. Suffolk County, N.Y.
Lexington-Fayette, Ky. Bourbon County, Ky. Clark County, Ky. Fayette County, Ky. Jessamine County, Ky. Scott County, Ky. Woodford County, Ky.	Medford, Oreg.¹ Jackson County, Oreg.	New Bedford, Mass. Bristol County, Mass. (part) Acushnet town, Mass. Dartmouth town, Mass. Fairhaven town, Mass. Freetown town, Mass. New Bedford city, Mass.
Lima, Ohio Allen County, Ohio Auglaize County, Ohio Putnam County, Ohio Van Wert County, Ohio	Melbourne-Titusville-Cocoa, Fla. Brevard County, Fla.	Plymouth County, Mass. (part) Lakeville town, Mass. Marion town, Mass. Mattapoisett town, Mass.
Lincoln, Nebr. Lancaster County, Nebr.	Memphis, Tenn.-Ark.-Miss. Crittenden County, Ark. De Soto County, Miss. Shelby County, Tenn. Tipton County, Tenn.	New Britain, Conn. Hartford County, Conn. (part) Berlin town, Conn. New Britain city, Conn. Plainville town, Conn. Southington town, Conn.
Little Rock-North Little Rock, Ark. Pulaski County, Ark. Saline County, Ark.	Meriden, Conn. New Haven County, Conn. (part) Meriden city, Conn.	New Brunswick-Perth Amboy-Sayreville, N.J. Middlesex County, N.J.
Long Branch-Asbury Park, N.J. Monmouth County, N.J.	Miami, Fla. Dade County, Fla.	New Haven-West Haven, Conn. Middlesex County, Conn. (part) Clinton town, Conn.
Longview-Marshall, Tex.² Gregg County, Tex. Harrison County, Tex.	Midland, Tex. Midland County, Tex.	New Haven County, Conn. (part) Bethany town, Conn. Branford town, Conn. East Haven town, Conn. Guilford town, Conn. Hamden town, Conn.
Lorain-Elyria, Ohio Lorain County, Ohio	Midland, Tex. Midland County, Tex.	Madison town, Conn. New Haven city, Conn. North Branford town, Conn. North Haven town, Conn. Orange town, Conn.
Los Angeles-Long Beach, Calif. Los Angeles County, Calif.	Millwaukee, Wis. Milwaukee County, Wis. Ozaukee County, Wis. Washington County, Wis. Waukesha County, Wis.	Wallingford town, Conn. West Haven city, Conn. Woodbridge town, Conn.
Louisville, Ky.-Ind. Clark County, Ind. Floyd County, Ind. Bullitt County, Ky. Jefferson County, Ky. Oldham County, Ky.	Minneapolis-St. Paul, Minn.-Wis. Anoka County, Minn. Carver County, Minn. Chisago County, Minn. Dakota County, Minn. Hennepin County, Minn. Ramsey County, Minn. Scott County, Minn. Washington County, Minn. Wright County, Minn. St. Croix County, Wis.	New London-Norwich, Conn.-R.I. Middlesex County, Conn. (part) Fenwick borough, Conn. ³ Old Saybrook town, Conn.
Lowell, Mass.-N.H. Middlesex County, Mass. (part) Billerica town, Mass. Chelmsford town, Mass. Dracut town, Mass. Lowell city, Mass. Tewksbury town, Mass. Tyngsborough town, Mass. Westford town, Mass. Hillsborough County, N.H. (part) Pelham town, N.H.	Mobile, Ala. Baldwin County, Ala. Mobile County, Ala.	New London County, Conn. (part) Bozrah town, Conn. East Lyme town, Conn. Griswold town balance, Conn. Groton city, Conn. Groton town balance, Conn.
Lubbock, Tex. Lubbock County, Tex.	Modesto, Calif. Stanislaus County, Calif.	Jewett City borough, Conn. Ledyard town, Conn. Lisbon town, Conn. Montville town, Conn. New London city, Conn.
Lynchburg, Va. Amherst County, Va. Appomattox County, Va. Campbell County, Va. Lynchburg city, Va. ²	Monroe, La. Ouachita Parish, La.	
	Montgomery, Ala. Autauga County, Ala. Elmore County, Ala. Montgomery County, Ala.	
	Muncie, Ind. Delaware County, Ind.	
	Muskegon-Norton Shores-Muskegon Heights, Mich. Muskegon County, Mich. Oceana County, Mich.	

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<p>New London-Norwich, Conn.-R.I.—Con. New London County, Conn. (part)—Con. Norwich city, Conn. Old Lyme town, Conn. Preston town, Conn. Sprague town, Conn. Stonington town, Conn. Waterford town, Conn.</p> <p>Washington County, R.I. (part) Hopkinton town, R.I. Westerly town, R.I.</p>	<p>Orlando, Fla. Orange County, Fla. Osceola County, Fla. Seminole County, Fla.</p> <p>Owensboro, Ky. Davies County, Ky.</p> <p>Oxnard-Simi Valley-Ventura, Calif. Ventura County, Calif.</p>	<p>Portland, Maine—Con. Cumberland County, Maine (part)—Con. Portland city, Maine Scarborough town, Maine South Portland city, Maine Westbrook city, Maine Windham town, Maine Yarmouth town, Maine</p> <p>York County, Maine (part) Old Orchard Beach town, Maine Saco city, Maine</p>
<p>New Orleans, La. Jefferson Parish, La. Orleans Parish, La. St. Bernard Parish, La. St. Tammany Parish, La.</p>	<p>Panama City, Fla. Bay County, Fla.</p>	<p>Portland, Oreg.-Wash. Clackamas County, Oreg. Multnomah County, Oreg. Washington County, Oreg. Clark County, Wash.</p>
<p>New York, N.Y.-N.J. Bergen County, N.J. Bronx County, N.Y. Kings County, N.Y. New York County, N.Y. Putnam County, N.Y.</p> <p>Queens County, N.Y. Richmond County, N.Y. Rockland County, N.Y. Westchester County, N.Y.</p>	<p>Parkersburg-Marletta, W. Va.-Ohio Washington County, Ohio Wirt County, W. Va. Wood County, W. Va.</p>	<p>Portsmouth-Dover-Rochester, N.H.-Maine¹ York County, Maine (part) Berwick town, Maine Eliot town, Maine Kittery town, Maine South Berwick town, Maine York town, Maine</p>
<p>Newark, N.J. Essex County, N.J. Morris County, N.J. Somerset County, N.J. Union County, N.J.</p>	<p>Pascagoula-Moss Point, Miss. Jackson County, Miss.</p>	<p>Rockingham County, N.H. (part) Greenland town, N.H. Hampton town, N.H. New Castle town, N.H. Newfields town, N.H. Newington town, N.H.</p>
<p>Newark, Ohio¹ Licking County, Ohio</p>	<p>Paterson-Clifton-Passaic, N.J. Passaic County, N.J.</p>	<p>Newmarket town, N.H. North Hampton town, N.H. Portsmouth city, N.H. Rye town, N.H.</p>
<p>Newburgh-Middletown, N.Y.¹ Orange County, N.Y.</p>	<p>Pensacola, Fla. Escambia County, Fla. Santa Rosa County, Fla.</p>	<p>Strafford County, N.H. (part) Barrington town, N.H. Dover city, N.H. Durham town, N.H. Farmington town, N.H. Lee town, N.H.</p>
<p>Newport News-Hampton, Va. Gloucester County, Va. James City County, Va. York County, Va. Hampton city, Va.² Newport News city, Va.² Poquoson city, Va.² Williamsburg city, Va.²</p>	<p>Peoria, Ill. Peoria County, Ill. Tazewell County, Ill. Woodford County, Ill.</p>	<p>Madbury town, N.H. Rochester city, N.H. Rollinsford town, N.H. Somersworth city, N.H.</p>
<p>Norfolk-Virginia Beach-Portsmouth, Va.-N.C. Currituck County, N.C. Chesapeake city, Va.² Norfolk city, Va.² Portsmouth city, Va.² Suffolk city, Va.² Virginia Beach city, Va.²</p>	<p>Petersburg-Colonial Heights-Hopewell, Va. Dinwiddie County, Va. Prince George County, Va. Colonial Heights city, Va.² Hopewell city, Va.² Petersburg city, Va.²</p>	<p>Poughkeepsie, N.Y. Dutchess County, N.Y.</p>
<p>Northeast Pennsylvania Lackawanna County, Pa. Luzerne County, Pa. Monroe County, Pa.</p>	<p>Philadelphia, Pa.-N.J. Burlington County, N.J. Camden County, N.J. Gloucester County, N.J. Bucks County, Pa. Chester County, Pa.</p>	<p>Providence-Warwick-Pawtucket, R.I.-Mass. Bristol County, Mass. (part) Attleboro city, Mass. North Attleborough town, Mass. Norton town, Mass. Rehoboth town, Mass. Seekonk town, Mass.</p>
<p>Norwalk, Conn. Fairfield County, Conn. (part) Norwalk city, Conn. Weston town, Conn. Westport town, Conn. Wilton town, Conn.</p>	<p>Delaware County, Pa. Montgomery County, Pa. Philadelphia County, Pa.</p>	<p>Norfolk County, Mass. (part) Plainville town, Mass.</p>
<p>Ocala, Fla.¹ Marion County, Fla.</p>	<p>Phoenix, Ariz. Maricopa County, Ariz.</p>	<p>Worcester County, Mass. (part) Blackstone town, Mass. Millville town, Mass.</p>
<p>Odessa, Tex. Ector County, Tex.</p>	<p>Pine Bluff, Ark. Jefferson County, Ark.</p>	<p>Bristol County, R.I. Barrington town, R.I. Bristol town, R.I. Warren town, R.I.</p>
<p>Oklahoma City, Okla. Canadian County, Okla. Cleveland County, Okla. McClain County, Okla. Oklahoma County, Okla. Pottawatomie County, Okla.</p>	<p>Pittsburgh, Pa. Allegheny County, Pa. Beaver County, Pa. Washington County, Pa. Westmoreland County, Pa.</p>	<p>Kent County, R.I. (part) Coventry town, R.I. East Greenwich town, R.I. Warwick city, R.I. West Warwick town, R.I.</p>
<p>Olympia, Wash.¹ Thurston County, Wash.</p>	<p>Pittsfield, Mass. Berkshire County, Mass. (part) Adams town, Mass. Cheshire town, Mass. Dalton town, Mass. Lanesborough town, Mass. Lee town, Mass.</p>	<p>Newport County, R.I. (part) Jamestown town, R.I.</p>
<p>Omaha, Nebr.-Iowa Pottawattamie County, Iowa Douglas County, Nebr. Sарy County, Nebr.</p>	<p>Lenox town, Mass. Pittsfield city, Mass. Stockbridge town, Mass.</p>	<p>Providence County, R.I. (part) Burnillville town, R.I. Central Falls city, R.I. Cranston city, R.I. Cumberland town, R.I. East Providence city, R.I.</p>
	<p>Portland, Maine Cumberland County, Maine (part) Cape Elizabeth town, Maine Cumberland town, Maine Falmouth town, Maine Freeport town, Maine Gorham town, Maine</p>	<p>Johnston town, R.I. Lincoln town, R.I. North Providence town, R.I. North Smithfield town, R.I. Pawtucket city, R.I.</p>

See footnotes at end of appendix.

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SMSA and definition	SMSA and definition	SMSA and definition
Providence-Warwick-Pawtucket, R.I.-Mass.—Con. Providence County, R.I. (part)—Con. Providence city, R.I. Scituate town, R.I. Smithfield town, R.I. Woonsocket city, R.I. Washington County, R.I. (part) Narragansett town, R.I. North Kingstown town, R.I. South Kingstown town, R.I.	St. Louis, Mo.-Ill. Clinton County, Ill. Madison County, Ill. Monroe County, Ill. St. Clair County, Ill. Franklin County, Mo. Jefferson County, Mo. St. Charles County, Mo. St. Louis County, Mo. St. Louis city, Mo. ²	Springfield, Ill. Menard County, Ill. Sangamon County, Ill.
Provo-Orem, Utah Utah County, Utah	Salem, Oreg. Marion County, Oreg. Polk County, Oreg.	Springfield, Mo. Christian County, Mo. Greene County, Mo.
Pueblo, Colo. Pueblo County, Colo.	Salinas-Seaside-Monterey, Calif. Monterey County, Calif.	Springfield, Ohio Champaign County, Ohio Clark County, Ohio
Racine, Wis. Racine County, Wis.	Salisbury-Concord, N.C.¹ Cabarrus County, N.C. Rowan County, N.C.	Springfield-Chicopee-Holyoke, Mass.-Conn. Tolland County, Conn. (part) Somers town, Conn.
Raleigh-Durham, N.C. Durham County, N.C. Orange County, N.C. Wake County, N.C.	Salt Lake City-Ogden, Utah Davis County, Utah Salt Lake County, Utah Tooele County, Utah Weber County, Utah	Hampden County, Mass. (part) Agawam town, Mass. Chicopee city, Mass. East Longmeadow town, Mass. Hampden town, Mass. Holyoke city, Mass.
Reading, Pa. Berks County, Pa.	San Angelo, Tex. Tom Green County, Tex.	Longmeadow town, Mass. Ludlow town, Mass. Monson town, Mass. Palmer town, Mass. Southwick town, Mass.
Redding, Calif.¹ Shasta County, Calif.	San Antonio, Tex. Bexar County, Tex. Comal County, Tex. Guadalupe County, Tex.	Springfield city, Mass. West Springfield town, Mass. Westfield city, Mass. Wilbraham town, Mass.
Reno, Nev. Washoe County, Nev.	San Diego, Calif. San Diego County, Calif.	Hampshire County, Mass. (part) Belchertown town, Mass. Easthampton town, Mass. Granby town, Mass. Hadley town, Mass. Hatfield town, Mass.
Richland-Kennewick-Pasco, Wash.² Benton County, Wash. Franklin County, Wash.	San Francisco-Oakland, Calif. Alameda County, Calif. Contra Costa County, Calif. Marin County, Calif. San Francisco County, Calif. San Mateo County, Calif.	Northampton city, Mass. South Hadley town, Mass. Southampton town, Mass.
Richmond, Va. Charles City County, Va. Chesterfield County, Va. Goochland County, Va. Hanover County, Va. Henrico County, Va. New Kent County, Va. Powhatan County, Va. Richmond city, Va. ²	San Jose, Calif. Santa Clara County, Calif.	Worcester County, Mass. (part) Warren town, Mass.
Riverside-San Bernardino-Ontario, Calif. Riverside County, Calif. San Bernardino County, Calif.	Santa Barbara-Santa Maria-Lompoc, Calif. Santa Barbara County, Calif.	Stamford, Conn. Fairfield County, Conn. (part) Darien town, Conn. Greenwich town, Conn. New Canaan town, Conn. Stamford city, Conn.
Roanoke, Va. Botetourt County, Va. Craig County, Va. Roanoke County, Va. Roanoke city, Va. ² Salem city, Va. ²	Santa Cruz, Calif. Santa Cruz County, Calif.	State College, Pa.¹ Centre County, Pa.
Rochester, Minn. Olmsted County, Minn.	Santa Rosa, Calif. Sonoma County, Calif.	Steubenville-Weirton, Ohio-W. Va. Jefferson County, Ohio Brooke County, W. Va. Hancock County, W. Va.
Rochester, N.Y. Livingston County, N.Y. Monroe County, N.Y. Ontario County, N.Y. Orleans County, N.Y. Wayne County, N.Y.	Sarasota, Fla. Sarasota County, Fla.	Stockton, Calif. San Joaquin County, Calif.
Rockford, Ill. Boone County, Ill. Winnebago County, Ill.	Savannah, Ga. Bryan County, Ga. Chatham County, Ga. Effingham County, Ga.	Syracuse, N.Y. Madison County, N.Y. Onondaga County, N.Y. Oswego County, N.Y.
Rock Hill, S.C.¹ York County, S.C.	Seattle-Everett, Wash. King County, Wash. Snohomish County, Wash.	Tacoma, Wash. Pierce County, Wash.
Sacramento, Calif. Placer County, Calif. Sacramento County, Calif. Yolo County, Calif.	Sharon, Pa.¹ Mercer County, Pa.	Tallahassee, Fla. Leon County, Fla. Wakulla County, Fla.
Saginaw, Mich. Saginaw County, Mich.	Sheboygan, Wis.¹ Sheboygan County, Wis.	Tampa-St. Petersburg, Fla. Hillsborough County, Fla. Pasco County, Fla. Pinellas County, Fla.
St. Cloud, Minn. Benton County, Minn. Sherburne County, Minn. Stearns County, Minn.	Sherman-Denison, Tex. Grayson County, Tex.	Terre Haute, Ind. Clay County, Ind. Sullivan County, Ind. Vermillion County, Ind. Vigo County, Ind.
St. Joseph, Mo. Andrew County, Mo. Buchanan County, Mo.	Shreveport, La. Bossier Parish, La. Caddo Parish, La. Webster Parish, La.	Texarkana, Tex.-Texarkana, Ark. Little River County, Ark. Miller County, Ark. Bowie County, Tex.
	Sioux City, Iowa-Nebr. Woodbury County, Iowa Dakota County, Nebr.	
	Sioux Falls, S. Dak. Minnehaha County, S. Dak.	
	South Bend, Ind. Marshall County, Ind. St. Joseph County, Ind.	
	Spokane, Wash. Spokane County, Wash.	

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Standard Metropolitan Statistical Areas—Con.

SMSA and definition	SMSA and definition	SMSA and definition
Toledo, Ohio-Mich. Monroe County, Mich. Fulton County, Ohio Lucas County, Ohio Ottawa County, Ohio Wood County, Ohio	Washington, D.C.-Md.-Va. Washington, D.C. Charles County, Md. Montgomery County, Md. Prince George's County, Md. Arlington County, Va. Fairfax County, Va. Loudoun County, Va. Prince William County, Va. Alexandria city, Va. ² Fairfax city, Va. ² Falls Church city, Va. ² Manassas city, Va. ² Manassas Park city, Va. ²	Wichita Falls, Tex. Clay County, Tex. Wichita County, Tex. Williamsport, Pa. Lycoming County, Pa. Wilmington, Del.-N.J.-Md. New Castle County, Del. Cecil County, Md. Salem County, N.J. Wilmington, N.C. Brunswick County, N.C. New Hanover County, N.C. Worcester, Mass. Worcester County, Mass. (part) Auburn town, Mass. Berlin town, Mass. Boylston town, Mass. Brookfield town, Mass. Charlton town, Mass. East Brookfield town, Mass. Grafton town, Mass. Holden town, Mass. Leicester town, Mass. Millbury town, Mass. North Brookfield town, Mass. Northborough town, Mass. Northbridge town, Mass. Oxford town, Mass. Paxton town, Mass. Shrewsbury town, Mass. Spencer town, Mass. Sterling town, Mass. Sutton town, Mass. Upton town, Mass. Uxbridge town, Mass. Webster town, Mass. West Boylston town, Mass. Westborough town, Mass. Worcester city, Mass.
Topeka, Kans. Jefferson County, Kans. Osage County, Kans. Shawnee County, Kans.	Waterbury, Conn. Litchfield County, Conn. (part) Thomaston town, Conn. Watertown town, Conn. Woodbury town, Conn. New Haven County, Conn. (part) Beacon Falls town, Conn. Cheshire town, Conn. Middlebury town, Conn. Naugatuck borough, Conn. Prospect town, Conn. Southbury town, Conn. Waterbury city, Conn. Wolcott town, Conn.	Yakima, Wash. Yakima County, Wash.
Trenton, N.J. Mercer County, N.J.	Waterloo-Cedar Falls, Iowa Black Hawk County, Iowa	York, Pa. Adams County, Pa. York County, Pa.
Tucson, Ariz. Pima County, Ariz.	Wausau, Wis.¹ Marathon County, Wis.	Youngstown-Warren, Ohio Mahoning County, Ohio Trumbull County, Ohio
Tulsa, Okla. Creek County, Okla. Mayes County, Okla. Osage County, Okla. Rogers County, Okla. Tulsa County, Okla. Wagoner County, Okla.	West Palm Beach-Boca Raton, Fla. Palm Beach County, Fla.	Yuba City, Calif.¹ Sutter County, Calif. Yuba County, Calif.
Tuscaloosa, Ala. Tuscaloosa County, Ala.	Wheeling, W. Va.-Ohio Belmont County, Ohio Marshall County, W. Va. Ohio County, W. Va.	
Tyler, Tex. Smith County, Tex.	Wichita, Kans. Butler County, Kans. Sedgwick County, Kans.	
Utica-Rome, N.Y. Herkimer County, N.Y. Oneida County, N.Y.		
Vallejo-Fairfield-Napa, Calif. Napa County, Calif. Solano County, Calif.		
Victoria, Tex.¹ Victoria County, Tex.		
Vineland-Millville-Bridgeton, N.J. Cumberland County, N.J.		
Visalia-Tulare-Porterville, Calif.¹ Tulare County, Calif.		
Waco, Tex. McLennan County, Tex.		

¹New SMSA since 1977 Economic Censuses.

²Independent of any county and considered a county equivalent.

³Milford town balance and Woodmont borough added since 1977 Economic Censuses.

⁴Muscogee County has been reinstated as a county. It replaced the county equivalent record for the independent city of Columbus.

⁵1977 title was Fort Myers, Fla.

⁶1977 title was Longview, Tex.

⁷Fenwick borough added since 1977 Economic Censuses.

⁸1977 title was Richland-Kennewick, Wash.

APPENDIX E.

Percent of Receipts/Revenue Based on Administrative Records and Estimation for the United States: 1982

Table E-1. Firms Subject to Federal Income Tax

[Includes only establishments with payroll. For meaning of abbreviations and symbols, and for more information on reliability of data, see introductory text]

SIC code	Kind of business or operation	Percent of receipts†—		SIC code	Kind of business or operation	Percent of receipts†—	
		From administrative records¹	Estimated²			From administrative records¹	Estimated²
	Total	1	1	73	Business services—Con.		
70	Hotels, motels, and other lodging places	0	1	7394	Equipment rental and leasing services	1	1
7011	Hotels, motor hotels, and motels	0	1	7394 pt	Equipment rental	1	1
7011 pt	Hotels	0	0	7394 pt	Equipment leasing, except finance leasing	0	1
7011 pt	Hotels, 25 guestrooms or more	0	0	7394 pt	Leasing and rental of heavy construction equipment without operators	0	1
7011 pt	Hotels, less than 25 guestrooms	1	2	7394 pt	Rental of heavy construction equipment with operators	1	1
7011 pt	Motels, motor hotels, and tourist courts	1	1				
7011 pt	Motels, tourist courts	1	1	Other 73	Other business services	1	1
7011 pt	Motor hotels	0	1	732	Credit reporting, collection agencies	1	1
702, 3, 4	Other lodging places	1	2	732 pt	Adjustment and collection agencies	1	1
703	Trailer parks and camps	1	1	732 pt	Mercantile reporting agencies	(D)	(D)
7032	Sporting and recreational camps	1	1	732 pt	Consumer credit reporting agencies	(D)	(D)
7033	Trailer parks and camp sites for transients	2	2				
702, 4	Rooming, boarding, and membership lodging	1	2	7331	Direct mail advertising services	2	1
702	Rooming and boarding houses	2	2	7332	Blueprinting and photocopying services	2	2
704	Organization hotels and lodging houses, on membership basis	0	1	7333	Commercial photography, art, and graphics	1	1
72	Personal services	1	1	7333 pt	Commercial photography	1	1
721	Laundry, cleaning, and garment services	1	1	7333 pt	Commercial art	1	1
7215	Coin-operated laundries and dry cleaning	1	2	7333 pt	Graphic arts and related design and commercial photography, n.e.c.	1	1
7215 pt	Coin-operated laundries and dry-cleaning stores	1	2	7339	Stenographic services; and reproduction services, n.e.c.	1	1
7215 pt	Coin-operated laundry machine routes	1	1				
721 ex.	Other laundry, cleaning, and garment services	1	1	736	Personnel supply services	0	1
7215	Power laundries, family and commercial*	1	1	7361	Employment agencies	1	1
7216	Dry-cleaning plants, except rug cleaning*	1	1	7362	Help supply services	0	1
Other 721	Laundry and cleaning services, n.e.c.*	0	1	7362 pt	Office help supply services	0	1
7212	Garment pressing and agents for laundries and dry cleaners	2	2	7362 pt	Help supply, except office workers	0	1
7213	Linen supply*	0	1	7369	Facilities management services	0	0
7217	Carpet and upholstery cleaning	1	2	7391	Research and development laboratories	0	1
7218	Industrial launderers*	0	0	7397	Testing laboratories and facilities	0	0
7214, 9	Other laundry, garment services, including diaper*	1	1	7393	Detective agencies and protective services	0	1
7214	Diaper service*	0	0	7393 pt	Detective agencies and guard services	0	1
7219	Laundry and garment services, n.e.c.	2	2	7393 pt	Armored car services	0	0
				7393 pt	Burglar and fire alarm systems	0	1
722	Photographic studios, portrait	1	1	7395	Photofinishing laboratories*	0	0
723, 4	Beauty and barber shops	2	1	7399 pt	Sign painting shops	2	1
723	Beauty shops	2	1	7399 pt	Interior designing	2	1
724	Barber shops	3	1	7399 pt	Telephone answering services	1	1
725	Shoe repair, shoe shine, and hat-cleaning shops	2	1	735, 7396, 7399 pt	Other business services, n.e.c.	1	1
726	Funeral service and crematories	1	1	735	News syndicates	0	5
729	Miscellaneous personal services	1	2	7396	Trading stamp services (sales offices)	0	1
729 pt	Reducing salons and health clubs, except resorts	1	2	7399 pt	Water softening services	1	1
729 pt	Tax preparation services	1	2	7399 pt	Packaging and labeling services	1	1
729 pt	Other personal services, n.e.c.	2	2	7399 pt	Miscellaneous business services, n.e.c.	1	1
73	Business services	0	1	75	Automotive repair, services, and garages	1	1
731	Advertising	0	1	751	Automotive rental and leasing, without drivers	0	1
7311	Advertising agencies	0	1	7512 pt	Passenger car rental, without drivers	0	1
7312	Outdoor advertising services	0	1	7512 pt	Passenger car leasing, except finance leasing	0	2
7313	Radio, TV, publishers' advertising representatives	0	1	7513 pt	Truck rental, without drivers	0	1
7319	Advertising, n.e.c.	0	2	7513 pt	Truck leasing, except finance leasing	0	1
734	Services to dwellings and other buildings	1	1	7519	Utility trailer and recreational vehicle rental	1	3
7341	Window cleaning	1	1	752	Automobile parking	0	2
7342	Disinfecting and exterminating services	1	1	7523	Parking lots	0	2
7349	Cleaning and maintenance services, n.e.c.	1	1	7525	Parking structures	0	2
737	Computer and data processing services	0	1	753	Automotive repair shops	2	1
7372	Computer programming and other software services	0	1	7538	General automotive repair shops	2	1
7374	Data processing services	0	1	7538 pt	General automotive repair shops, except diesel	2	1
7374 pt	Data processing services, except facilities management	0	1	7538 pt	Diesel repair shops	1	1
7374 pt	Computer facilities management	0	1	7531	Top and body repair shops	1	1
7379	Computer related services, n.e.c.	0	1	7534, 5, 9	Other automotive repair shops	1	1
7392	Management, consulting, and public relations services	1	2	7534	Tire retreading and repair shops	1	1
7392 pt	Management and administrative services	0	1	7535	Paint shops	1	1
7392 pt	Public relations services	2	1	7539 pt	Auto electrical and fuel system services	2	1
7392 pt	Management consulting services	1	1	7539 pt	Radiator repair	2	1
7392 pt	Economic and sociological research	1	1	7539 pt	Glass replacement and repair	1	1
7392 pt	Consulting services, n.e.c.	2	2	7539 pt	Brake, front end, and wheel alignment	1	1
				7539 pt	Exhaust system services (muffler shops)	1	1
				754	Transmission repair shops	1	1
				7542	Other automotive repair shops, n.e.c.	2	1
				7549	Automotive services, except repair	2	2
					Car washes	2	2
					Other automotive services	2	2

See footnotes at end of table.

Table E-1. Firms Subject to Federal Income Tax—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, and for more information on reliability of data, see introductory text]

SIC code	Kind of business or operation	Percent of receipts†—		SIC code	Kind of business or operation	Percent of receipts†—	
		From administrative records¹	Estimated²			From administrative records¹	Estimated²
76	Miscellaneous repair services	2	1	76, 79	Amusement and recreation services, including motion pictures—Con.		
762	Electrical and electronic repair shops	1	1	79 ex. 792, 3	Commercial sports and other amusement and recreation services—Con.		
7622	Radio and TV repair shops	2	1	79 ex. 792, 3, 4	Other amusement and recreation services	1	1
7623, 9	Other electrical and electronic repair shops	1	1	791	Dance halls, studios, and schools	1	2
7623	Refrigeration and air-conditioning repair shops	2	1	791 pt.	Public dance halls or ballrooms	1	1
7629	Electrical and electronic repair shops, n.e.c.	1	1	791 pt.	Dance schools, including children's and professionals'	1	2
764	Reupholstery and furniture repair	3	1	7992	Public golf courses	1	1
763, 9	Other repair shops and related services	2	1	7993	Coin-operated amusement device operators	1	1
763	Watch, clock, and jewelry repair	2	1	7996	Amusement parks	0	0
769	Miscellaneous repair and related services	2	1	7997	Membership sports and recreation clubs	1	1
7692	Welding repair	3	0	7999	Amusement and recreation services, n.e.c.	1	1
7694	Armature rewinding shops	1	2	7999 pt.	Concession operators of amusement devices, rides	1	2
7699	Repair shops and related services, n.e.c.	2	1	7999 pt.	Carnivals, circuses, and fairs	0	3
7699 pt.	Farm machinery and equipment repair shops	3	2	7999 pt.	Carnivals and circuses	0	3
7699 pt.	Lawnmower, saw, knife, tool sharpening and repair	3	1	7999 pt.	Fairs	1	2
7699 pt.	Sewer and septic tank cleaning services	2	1	7999 pt.	Other commercial recreation and amusements	1	1
7699 pt.	Other repair and related services, n.e.c.	1	1	7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	1	1
78, 79	Amusement and recreation services, including motion pictures	0	1	7999 pt.	Roller skating rinks	1	1
781, 2	Motion picture production, distribution, and services	0	1	7999 pt.	Ice skating rinks	1	0
7813	Motion picture production, except for TV	0	2	7999 pt.	Other amusement and recreation services, n.e.c.	1	1
7814	Motion picture, tape production for TV	0	1	80, ex. 806	Health services, except hospitals	1	1
7819	Services allied to motion picture production	0	0	801	Offices of physicians	1	1
7823	Motion picture film exchanges	0	0	802	Offices of dentists	1	1
7824	Film or tape distribution for TV	0	0	803	Offices of osteopathic physicians	1	1
7829	Services allied to motion picture distribution	1	2	8041	Offices of chiropractors	1	1
783	Motion picture theaters	0	1	8042	Offices of optometrists	1	1
7832	Motion picture theaters, except drive-in	0	1	805	Nursing and personal care facilities	0	1
7833	Drive-in motion picture theaters	0	1	8051	Skilled nursing care facilities	0	1
792	Producers, orchestras, and entertainers	1	1	8059	Nursing and personal care facilities, n.e.c.	1	1
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	1	1	8049, 807, 8, 9	Other health services	1	1
7922 pt.	Producers of live theatrical productions	0	1	807	Medical and dental laboratories	1	1
7922 pt.	Producers of radio and TV shows, except tape	0	2	8071	Medical laboratories	1	1
7922 pt.	Artists' and entertainers' managers or agents, concert bureaus, booking agents	1	2	8072	Dental laboratories	2	1
7922 pt.	Other theatrical services	0	0	8049, 808, 9	Other health services, n.e.c.	1	1
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	1	1	8049	Offices of health practitioners, n.e.c.	1	1
7929 pt.	Dance groups and artists	2	2	808	Outpatient care facilities	1	1
7929 pt.	Symphony orchestras, opera companies, and chamber music organizations	1	4	809	Health and allied services, n.e.c.	1	1
7929 pt.	Other music and entertainment presentations	1	1	81	Legal services	1	1
793	Bowling alleys and billiards and pool establishments	1	1	823, 4, 9	Selected educational services	1	1
7932	Billiard and pool establishments	2	2	823	Libraries and information centers	1	1
7933	Bowling alleys	1	1	824	Correspondence schools and vocational schools	0	1
79 ex. 792, 3	Commercial sports and other amusement and recreation services	1	1	8241	Correspondence schools	0	0
794	Commercial sports	0	0	8243	Data processing schools	0	0
7941	Professional sports clubs, managers, promoters	0	1	8244	Business and secretarial schools	0	1
7941 pt.	Baseball clubs	0	0	8249	Vocational schools, except vocational high schools, n.e.c.	0	2
7941 pt.	Football clubs	0	2	829	Schools and educational services, n.e.c.	1	2
7941 pt.	Other professional sports clubs	0	0	891	Engineering, architectural, and surveying services ..	0	1
7941 pt.	Managers and promoters	0	1	891 pt.	Architectural services	1	1
7948	Racing, including track operation	0	0	891 pt.	Engineering services	0	1
7948 pt.	Auto race track operation	1	0	891 pt.	Surveying services	1	1
7948 pt.	Horse race track operation	0	0	893	Accounting, auditing, and bookkeeping services ..	1	1
7948 pt.	Dog race track operation	0	0	83, 892, 9	Social and other services	2	2
7948 pt.	Racing stables and racing, n.e.c.	1	2	83	Social services	2	2
				835	Child day care services	2	2
				832, 3, 6, 9	Other social services	1	2
				832	Individual and family social services	1	4
				833	Job training and vocational rehabilitation services	0	1
				836	Residential care	2	2
				839	Social services, n.e.c.	1	4
				892, 9	Other services	1	1
				892	Noncommercial educational, scientific, and research organizations	1	4
				899	Services, n.e.c.	2	1

† Coverage symbols: 0—Less than 10 percent; 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

¹Includes receipts information obtained from administrative records of other Federal agencies.

²Includes receipts information which was imputed based on historic company ratios or administrative records, or on industry averages.

Table E-2. Firms Exempt From Federal Income Tax

[Includes only establishments with payroll. For meaning of abbreviations and symbols, and for more information on reliability of data, see introductory text]

SIC code	Kind of business or operation	Percent of revenue†—		SIC code	Kind of business or operation	Percent of revenue†—	
		From administrative records ¹	Estimated ²			From administrative records ¹	Estimated ²
	Total	0	1	805, 8, 9	Selected health services	0	0
7011 pt., 7032, 704	Hotels, camps, and membership lodging	0	1	805	Nursing and personal care facilities	0	0
7011 pt.	Hotels	0	1	8051	Skilled nursing care facilities	0	0
7032	Sporting and recreational camps	0	0	8059	Nursing and personal care facilities, n.e.c.	0	0
704	Organization hotels and lodging houses, on membership basis	1	2	808	Outpatient care facilities	0	1
				809	Health and allied services, n.e.c.	0	0
7391, 2, 7	Research, testing, and consulting services	0	1	81	Legal aid societies and similar legal services	0	0
7391	Research and development laboratories	0	1	823, 4, 9	Selected educational services	0	1
7392	Management, consulting, and public relations services	0	1	823	Libraries and information centers	0	0
7397	Testing laboratories and facilities	0	0	824	Correspondence schools and vocational schools ..	0	1
				8241, 9	Correspondence and vocational schools, except vocational high schools, n.e.c.	0	1
792, 7997, 7999 pt., 84	Selected amusement, recreation, and related services	0	0	8243, 4	Data processing, business, and secretarial schools	0	0
792	Producers, orchestras, and entertainers	0	0	829	Schools and educational services, n.e.c.	1	1
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	0	0	83	Social services	0	1
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	0	0	835	Child day care services	0	2
				832, 3, 6, 9	Other social services	0	1
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	0	0	832	Individual and family social services	0	1
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	0	1	833	Job training and vocational rehabilitation services ..	0	1
84	Noncommercial museums, art galleries, and botanical and zoological gardens	0	0	836	Residential care	0	1
8411	Noncommercial museums and art galleries	0	0	839	Social services, n.e.c.	0	1
8421	Noncommercial arboreta, botanical and zoological gardens	0	0	861, 2, 4, 9	Selected membership organizations	1	1
7997	Membership sports and recreation clubs	1	0	861	Business associations	1	1
7999 pt.	Fairs	0	0	864	Civic, social, and fraternal associations	1	1
				862, 9	Other membership organizations	1	1
				862	Professional membership organizations	1	1
				869	Membership organizations, n.e.c.	1	2
				892	Noncommercial educational, scientific, and research organizations	0	0

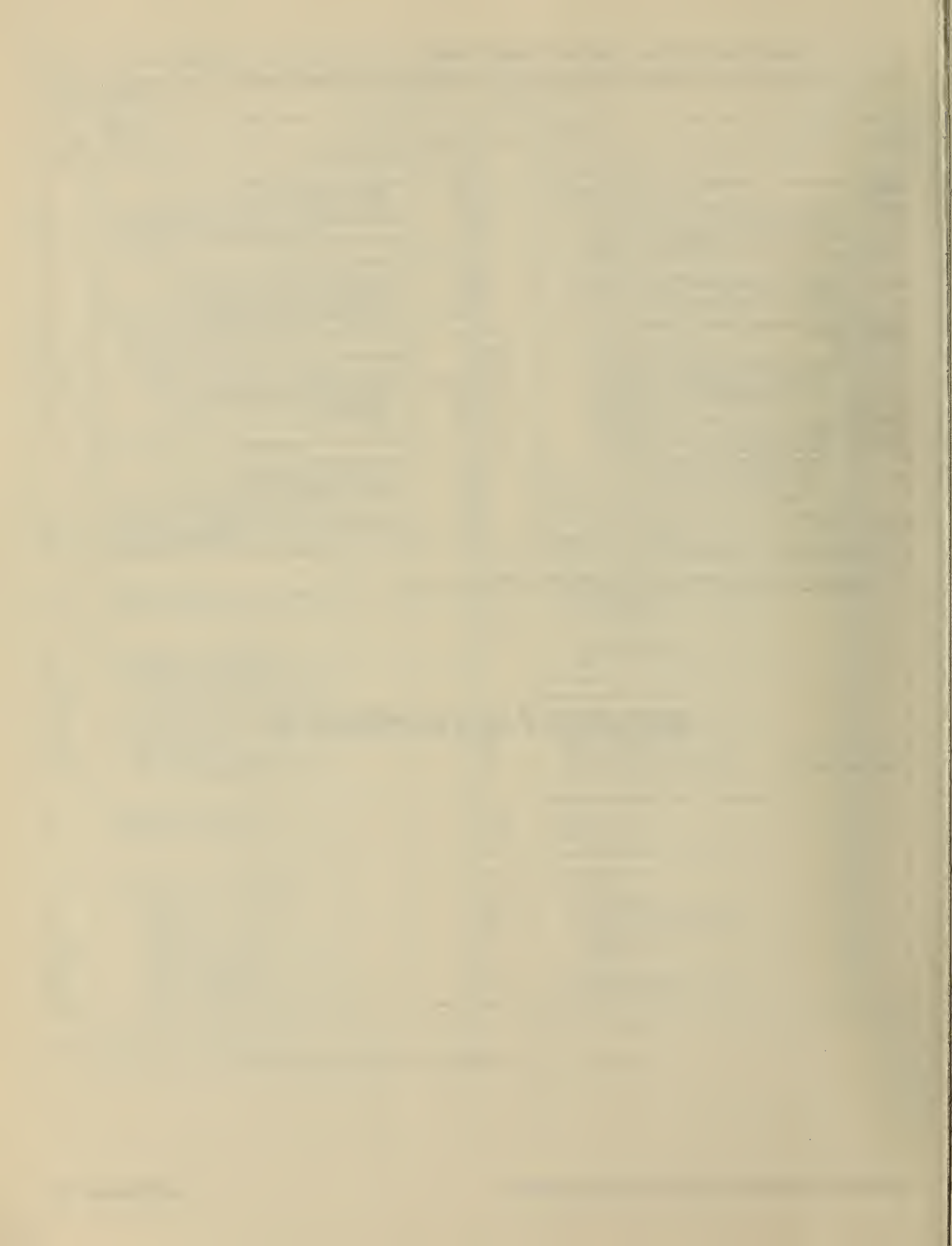
† Coverage symbols: 0—Less than 10 percent; 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

¹Includes revenue information obtained from administrative records of other Federal agencies.

²Includes revenue information which was imputed based on historic company ratios or administrative records, or on industry averages.

APPENDIX F and APPENDIX G

[Not applicable]



APPENDIX H.

Special Inquiries From Selected Reporting Forms

CENSUS OF SERVICE INDUSTRIES

Laundry, Cleaning, and Related Services

(CB-7201)

Item 9 – SOURCES OF RECEIPTS Receipts may be reported either in dollar figures (see example on page 1) or as a percent (in whole percents) of the total (see example below). Please do NOT combine data for two or more detail lines. Estimates are acceptable. NOTE – Receipts from wholesale work (for press shops, other laundries, "bobtailers," etc.) should be reported on lines d, f, and g below.						o. All other receipts – Describe in item 12 if this is the largest source of receipts. 485																																															
HOW TO REPORT PERCENTS If figure is 38.76% of total receipts: • Report whole percents → 39 Not acceptable → 38.76						p. TOTAL – Should equal item 6 If reporting in dollars 490 100%																																															
Item 10 – LAUNDRY AND DRY-CLEANING EQUIPMENT (To be completed by establishments other than those primarily engaged in coin-operated machine operations). Please do not combine data for two or more detail lines. Estimates are acceptable.						a. Does this establishment have laundry equipment (other than coin-store type or finishing equipment) at the location covered by this report? 618 1 <input type="checkbox"/> YES 2 <input type="checkbox"/> NO																																															
If "YES," enter number of each type of machine.						Number as of December 31, 1982																																															
(1) Washers, or washer extractors with capacity of:						<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 60%;"></th> <th style="width: 20%;">Washers</th> <th style="width: 20%;">Washer extractors</th> </tr> <tr> <td>(a) 49 lbs. or less</td> <td>619</td> <td>620</td> </tr> <tr> <td>(b) 50–99 lbs.</td> <td>621</td> <td>622</td> </tr> <tr> <td>(c) 100–299 lbs.</td> <td>623</td> <td>624</td> </tr> <tr> <td>(d) 300–499 lbs.</td> <td>625</td> <td>626</td> </tr> <tr> <td>(e) 500–749 lbs.</td> <td>627</td> <td>628</td> </tr> <tr> <td>(f) 750 lbs. or more</td> <td>629</td> <td>630</td> </tr> </table>					Washers	Washer extractors	(a) 49 lbs. or less	619	620	(b) 50–99 lbs.	621	622	(c) 100–299 lbs.	623	624	(d) 300–499 lbs.	625	626	(e) 500–749 lbs.	627	628	(f) 750 lbs. or more	629	630																							
	Washers	Washer extractors																																																			
(a) 49 lbs. or less	619	620																																																			
(b) 50–99 lbs.	621	622																																																			
(c) 100–299 lbs.	623	624																																																			
(d) 300–499 lbs.	625	626																																																			
(e) 500–749 lbs.	627	628																																																			
(f) 750 lbs. or more	629	630																																																			
(2) Extractors:						Number as of December 31, 1982																																															
(a) Centrifugal (spin) type						631																																															
(b) Hydraulic						632																																															
(3) Dryer tumblers with capacity of:						633																																															
(a) 99 lbs. or less						634																																															
(b) 100–249 lbs.						635																																															
(c) 250 lbs. or more						636																																															
b. Does this establishment have dry-cleaning equipment (other than coin-store type or finishing equipment) at the location covered by this report? 636 1 <input type="checkbox"/> YES 2 <input type="checkbox"/> NO						Number as of December 31, 1982																																															
If "YES," enter number of each type of machine.						<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 60%;"></th> <th style="width: 20%;">Clean only</th> <th style="width: 20%;">Clean or extract (Transfer)</th> <th style="width: 20%;">Dry to dry</th> </tr> <tr> <td>(1) Synthetic solvent machines, lbs. per load:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>(a) 49 lbs. or less</td> <td>637</td> <td>638</td> <td>639</td> </tr> <tr> <td>(b) 50–99 lbs.</td> <td>640</td> <td>641</td> <td>642</td> </tr> <tr> <td>(c) 100–199 lbs.</td> <td>643</td> <td>644</td> <td>645</td> </tr> <tr> <td>(d) 200 lbs. or more</td> <td>646</td> <td>647</td> <td>648</td> </tr> <tr> <td>(2) Petroleum solvent machines, lbs. per load:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>(a) 49 lbs. or less</td> <td>649</td> <td>650</td> <td>651</td> </tr> <tr> <td>(b) 50–99 lbs.</td> <td>652</td> <td>653</td> <td>654</td> </tr> <tr> <td>(c) 100–199 lbs.</td> <td>655</td> <td>656</td> <td>657</td> </tr> <tr> <td>(d) 200 lbs. or more</td> <td>658</td> <td>659</td> <td>660</td> </tr> </table>					Clean only	Clean or extract (Transfer)	Dry to dry	(1) Synthetic solvent machines, lbs. per load:				(a) 49 lbs. or less	637	638	639	(b) 50–99 lbs.	640	641	642	(c) 100–199 lbs.	643	644	645	(d) 200 lbs. or more	646	647	648	(2) Petroleum solvent machines, lbs. per load:				(a) 49 lbs. or less	649	650	651	(b) 50–99 lbs.	652	653	654	(c) 100–199 lbs.	655	656	657	(d) 200 lbs. or more	658	659	660
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(d) 200 lbs. or more	658	659	660																																																		

	Census use	Mil.	Thou.	Dol.	Per-cent
a. Coin-operated laundry and dry-cleaning work (store receipts)	530 135	531			532
b. Coin-operated laundry washing machine route (apartments, etc.)	136				
c. Dry-cleaning work (except coin-op, industrial, and rug) directly to consumers	137				
d. Dry-cleaning work (except coin-op, industrial, and rug) to resellers (press shops, other dry cleaners and laundries, "bobtailers", etc.)	138				
e. Laundry work, family and bachelor, including shirts, for individuals and other direct consumers (excludes diapers)	139				
f. Laundry work, family and bachelor, including shirts, for resellers (press shops, other dry cleaners and laundries, "bobtailers", etc.)	140				
g. Laundry work, commercial (other than industrial or linen)	141				
h. Laundry/dry-cleaning work and rental receipts for industrial garments (uniforms, gloves, etc.)	142				
i. Laundry/dry-cleaning work and rental receipts for industrial wiping cloths and dust control materials (mats, cloths, mops, etc.)	143				
j. Laundry work and rental receipts for linen garments and full dry linens	144				
k. Laundry work and rental receipts for linen flatwork	145				
l. Laundry work and rental receipts for diapers	146				
m. Rug/carpet and upholstery cleaning	147				
n. Sales of disposables and other merchandise – Describe in item 12 if this is the largest source of receipts.	475				

Funeral Services (and Crematories)

(CB-7202)

Item 8 – KIND OF BUSINESS OR ACTIVITY b. Merchandise sales S21 <div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> <p>(1) Did this establishment sell any merchandise separate from services provided in 1982?</p> <p style="text-align: right;">1 <input type="checkbox"/> YES 2 <input type="checkbox"/> NO – SKIP to item 9</p> </div> <div style="width: 35%; text-align: center;"> <p>Percent of total sales and receipts</p> <p>S22</p> </div> </div> <p>(2) If "YES," approximately what percent of the operating receipts reported in item 6 was from the sale of such merchandise?</p> <p>(3) If more than 50 percent, describe the type of merchandise sold.</p> <p>_____</p>	Item 9 – REPAYMENT OF CASH ADVANCES a. Do the receipts listed in item 6 include repayment of cash advances made by this establishment for the convenience of those served to cover such items as: 666 cemetery expenses, transportation other than local, additional local transportation, flowers, newspaper notices, clergy and musician honoraria, transcripts, and other items not in the services normally included in the price of a funeral selected at this establishment? <div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> <p>1 <input type="checkbox"/> YES 2 <input type="checkbox"/> NO</p> </div> <div style="width: 35%; text-align: center;"> <p>Mil. Thou. Dol.</p> <p>667 </p> </div> </div> <p>b. What was the amount of such repayments (whether or not included in item 6)?</p>
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Advertising

(CB-7301)

Item 9 – SOURCES OF RECEIPTS Please do NOT combine data for two or more detail lines. Estimates are acceptable. Line a – Includes commissions and/or negotiated contract fees. Report gross media billings on line g. Line b – Represents fees or commissions for such materials and services as artwork, plates, printed materials, investigations, etc., only when supplied or performed by other business organizations. Line c – All fees for services performed by the agency such as consultant fees, charges for special services performed in agency, artwork produced inside the agency and other service fees. For clients on a minimum fee basis of compensation, include amounts billed to clients for the difference between agency income on media and production and the agreed upon minimum. For clients on an overall fee basis of compensation, include the difference between credited media and/or production commissions and the agreed upon fee. Line d – Include only those public relations services which were billed separately as such. Line g – Total amount of billings for publications (or other advertising space) and radio and television time. Include amounts billed directly by media to clients of this agency. Include media billings for clients on overall fee basis of compensation at gross amount (whether or not agency commissions are credited against fee or client is billed net). Line h – Billings for materials and services as described in reference to agency income for line b above. Include gross receipts regardless of the method of computing fees or commissions. Line i – Cost of advertising media shown in line g. DO NOT include expenses incurred in placement of advertising space. Line j – Cost of materials and services shown in line h. DO NOT include agency expenses incurred in arranging for materials and services. Lines a and b represent the agency compensation (media commission and service charges) after subtracting the costs as shown on lines i and j from billings on lines g and h.	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;"></th> <th style="width: 5%; text-align: center;">Cen- sus use</th> <th style="width: 10%; text-align: center;">Mil.</th> <th style="width: 10%; text-align: center;">Thou.</th> <th style="width: 15%; text-align: center;">Dol.</th> </tr> </thead> <tbody> <tr> <td>Operating receipts</td> <td style="text-align: center;">S30</td> <td style="text-align: center;">S31</td> <td></td> <td></td> </tr> <tr> <td>a. Commission on media (line g minus line i)</td> <td style="text-align: center;">163</td> <td></td> <td></td> <td></td> </tr> <tr> <td>b. Agency income on materials and services (line h minus line j)</td> <td style="text-align: center;">164</td> <td></td> <td></td> <td></td> </tr> <tr> <td>c. Fees – See instructions for line c in left column.</td> <td style="text-align: center;">165</td> <td></td> <td></td> <td></td> </tr> <tr> <td>d. Public relations services billed separately</td> <td style="text-align: center;">166</td> <td></td> <td></td> <td></td> </tr> <tr> <td>e. All other operating income – Describe in item 11 if this is largest source of receipts.</td> <td style="text-align: center;">485</td> <td></td> <td></td> <td></td> </tr> <tr> <td>f. TOTAL – Should equal item 6 →</td> <td style="text-align: center;">490</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Gross billings and associated costs</td> <td></td> <td style="text-align: center;">675</td> <td></td> <td></td> </tr> <tr> <td>g. Sales of (billings for) advertising media</td> <td></td> <td></td> <td style="text-align: center;">676</td> <td></td> </tr> <tr> <td>h. Billings for advertising materials and other outside production services</td> <td></td> <td></td> <td style="text-align: center;">677</td> <td></td> </tr> <tr> <td>i. Cost of advertising media in line g above</td> <td></td> <td></td> <td style="text-align: center;">678</td> <td></td> </tr> <tr> <td>j. Purchases of advertising materials and services in line h above</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		Cen- sus use	Mil.	Thou.	Dol.	Operating receipts	S30	S31			a. Commission on media (line g minus line i)	163				b. Agency income on materials and services (line h minus line j)	164				c. Fees – See instructions for line c in left column.	165				d. Public relations services billed separately	166				e. All other operating income – Describe in item 11 if this is largest source of receipts.	485				f. TOTAL – Should equal item 6 →	490				Gross billings and associated costs		675			g. Sales of (billings for) advertising media			676		h. Billings for advertising materials and other outside production services			677		i. Cost of advertising media in line g above			678		j. Purchases of advertising materials and services in line h above				
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Credit, Collection, and Related Agencies

(CB-7302)

Item 9 – SOURCES OF RECEIPTS		HOW TO REPORT PERCENTS	If figure is 38.76% of total receipts:		Mil.	Thou.	Dol.	Per-cent
Receipts may be reported either in dollar figures (see example on page 1), or as a percent (in whole percents) of the total – see example → Please do NOT combine data for two or more detail lines. Estimates are acceptable.			● Report whole percents Not acceptable					39 38.76
	Cen-sus use	Mil.	Thou.	Dol.	Per-cent			
	S30	S31			S32			
a. Commissions from collection or adjustment of open debts on account	182							
b. Receipts from furnishing credit reports on business firms (mercantile reporting)	183							
c. Receipts from member firms for furnishing credit reports on individuals to members (consumer credit reporting)	184							
d. Receipts from insurance companies or other business firms for preparing reports on individuals	185							
e. Recoveries on purchased receivables (Report total amount collected on accounts purchased from others at a discount.)	186							
f. All other receipts – Describe in item 11 if this is largest source of receipts.	485							
g. TOTAL – Should equal Item 6 if reporting in dollars →	490					100%		

Photographic, Art, Graphics, and Related Services

(CB-7303)

Item 9 – SOURCES OF RECEIPTS		HOW TO REPORT PERCENTS	If figure is 38.76% of total receipts:		Mil.	Thou.	Dol.	Per-cent
Receipts may be reported either in dollar figures (see example on page 1), or as a percent (in whole percents) of the total – see example → Please do NOT combine data for two or more detail lines. Estimates are acceptable.			● Report whole percents Not acceptable					39 38.76
	Cen-sus use	Mil.	Thou.	Dol.	Per-cent			
	S30	S31			S32			
a. Portrait photography	168							
b. Commercial photography	169							
c. Commercial art and illustration	170							
d. Graphic arts and related design	171							
e. Photofinishing of customers' films	172							
f. Sales of merchandise, separate from services provided	475							
g. All other receipts – Describe in item 11 if this is largest source of receipts.	485							
h. TOTAL – Should equal Item 6 if reporting in dollars →	490					100%		

Computer and Data Processing Services

(CB-7304)

Item 9 - SOURCES OF RECEIPTS		HOW TO REPORT PERCENTS		If figure is 38.76% of total receipts:			
Receipts may be reported either in dollar figures (see example on page 1) or as a percent (in whole percents) of the total (see example) →		● Report whole percents →		Mil.	Thou.	Dol.	Per-cent
Please do NOT combine data for two or more detail lines. Estimates are acceptable.		Not acceptable →					38.76
Receipts should include amounts received for work sub-contracted to others.		Cen-sus use		Mil.	Thou.	Dol.	Per-cent
a. Computer programming, systems analysis and design and related software services:		S301	S31				S32
(1) Prepackaged		233					
(2) Custom		234					
b. Research and development of computer and data processing equipment (hardware)		235					
c. Data processing and data preparation		236					
d. Facilities management		237					
e. Rental or leasing (except finance leasing) of computer and data processing equipment		238					
f. Rental, sale or licensing of integrated (turnkey) systems		239					
g. Consulting and planning for computer or data processing systems (except when part of programming services)		240					
h. Maintenance of computer and data processing equipment		241					
i. All other receipts - Describe in item 12 if this is the largest source of receipts.		485					
j. TOTAL - Should equal Item 6 If reporting in dollars →		490					100%
Line k - Include receipts for finance leasing. Finance leasing is defined as any equity or "full-payout" leasing arrangement.			708				
k. Finance ("full-payout") leasing →							

Item 10 - SERVICES TO NONRESIDENTS OF THE UNITED STATES	
NOTE: A nonresident is a customer or client (individual, business, government, etc.) whose principal place of operation is outside the United States (i.e., outside the 50 states, District of Columbia, U.S. Commonwealth Territories or U.S. possessions). This also includes foreign subsidiaries and branches of U.S. firms (or their representatives).	
a. Did this establishment provide any services (including equipment leasing) to nonresidents of the U.S. in 1982?	500 1 <input type="checkbox"/> YES - Continue with b 2 <input type="checkbox"/> NO - SKIP to item 11
b. Did the receipts reported in item 6 (dollar volume) include any amounts received for such services?	501 1 <input type="checkbox"/> YES - Continue with c 2 <input type="checkbox"/> NO - SKIP to item 11
c. If "YES" to (b), approximately what percent of item 6 receipts represents services to nonresidents?	Report in whole percents 502

Research, Development, and Testing Laboratories

(CB-7305)

Item 9 - SOURCES OF RECEIPTS OR REVENUE Please do NOT combine data for two or more detail lines. Estimates are acceptable. For TAXABLE establishments, data reported on lines a(1) through a(6) should represent a breakdown of operating receipts reported in item 6a. For TAX-EXEMPT establishments, data reported on lines a(1) through a(6), c, and d should represent a breakdown of total revenue reported in item 6b(1). Lines a(1) through a(6) - Include amounts received for work which has been subcontracted to others. Lines a(1)(a) and a(1)(b) - Amounts received from research and development on computer and data processing equipment (hardware) should be included here. Line a(2)(a) - Include amounts received from all types of computer and data processing "software," e.g., systems research or engineering, computer operations research, programming, systems design or analysis. Line a(6) - Include amounts received from the sale of merchandise. Line d - DO NOT include income from the sale of investments.				
(b) All other (general operations research, economic, marketing and opinion research, etc.) 245				
(3) Engineering consulting and design services (professional) 246				
(4) Testing (physical or product testing) 247				
(5) Management and consulting services 248				
(6) All other amounts received on a fee or contract basis - Describe in item 12 if this is largest source of receipts or revenue 485				
b. TAXABLE ESTABLISHMENTS - TOTAL OPERATING RECEIPTS - Sum of lines a(1) through a(6) should equal item 6a. Tax-exempt establishments - Leave blank 490				
c. Receipts or revenue from contributions or grants 249				
d. All other receipts or revenue (Include investments, dividends, rents, etc.) 488				
e. TAX-EXEMPT ESTABLISHMENTS - TOTAL REVENUE - Sum of lines a(1) through a(6), c, and d should equal item 6b(1). Taxable establishments - Leave blank 495				

a. Amount received on a FEE OR CONTRACT BASIS	Cen- sus use	Mil.	Thou.	Dol.
	S30	S31		
(1) Physical or "laboratory" research and development (Include receipts for work which this establishment subcontracted to others.)				
(a) Federal government contracts and subcontracts				242
(b) All other laboratory (physical) research and development				243
(2) "Research," except physical research				
(a) Computer "software" and related services (programming, systems design or analysis, systems engineering, computer related operations research)				244

Management, Consulting, and Public Relations (Including Nonphysical Research Services (CB-7306))

Item 9 - SOURCES OF RECEIPTS Receipts may be reported either in dollar figures (see example on page 1), or as a percent (in whole percents) of the total - see example below. Please do NOT combine data for two or more detail lines. Estimates are acceptable. Line a - Receipts from management of customers' facilities with operating staff furnished by this firm should be reported on line e. Line b(1) - Include consulting fees received for assisting management in the analysis and solution of operating and technical as well as management problems, and for management "engineering." Receipts from systems design and operations research (not primarily computer related) should also be included here. Line c - Include receipts for educational or personnel research and testing; business, economic, and market analysis and research; and opinion research.				
HOW TO REPORT PERCENTS	If figure is 38.76% of total receipts:	Mil.	Thou.	Dol.
	Report whole percents			39
	Not acceptable			38.76
Sources of receipts	Cen- sus use	Mil.	Thou.	Dol.
a. Management of business owned by others (providing management personnel only)	S30	S31		S32
				250
b. Consulting, design, and public relations services				
(1) Management consulting (general or specialists), including operations research				251
(2) Engineering consulting and design services (professional)				252
(3) Public relations services				253

(4) Other consulting and design services, including interior design	254			
c. Commercial nonphysical research services (on a fee or contract basis)	255			
d. Commercial laboratory (physical) research and development (on a fee or contract basis)	256			
e. All other receipts - Describe in item 12 if this is largest source of receipts.	485			
f. TOTAL - Should equal Item 6 If reporting in dollars	490			100%

Item 10 - SERVICES TO NONRESIDENTS OF THE UNITED STATES NOTE - A nonresident is a customer or client whose principal place of business is outside the United States (i.e., outside the 50 States, District of Columbia, U.S. Commonwealth Territories or U.S. possessions). This also includes foreign subsidiaries and branches of U.S. firms (or their representatives).	
a. Did this establishment provide any services to nonresidents of the U.S. in 1982?	500 1 <input type="checkbox"/> YES - Continue with b 2 <input type="checkbox"/> NO - SKIP to Item 11
b. Did the receipts reported in item 6 (dollar volume) include any amounts received for such services?	501 1 <input type="checkbox"/> YES - Continue with c 2 <input type="checkbox"/> NO - SKIP to Item 11
c. If "YES" to b, approximately what percent of item 6 receipts represents services to nonresidents?	Report in whole percents 502

Automobile and Truck Rental and Leasing Without Drivers

(CB-7501)

Item 8 – KIND OF BUSINESS OR ACTIVITY – Continued b. INTERSTATE COMMERCE COMMISSION DOCKET NO. Was this business a motor carrier (or other operation) primarily engaged in a service under an Interstate Commerce Commission (I.C.C.) authorization (either pending or granted) requiring the filing of a Motor Carrier Annual Report with I.C.C. for the year 1982?					706 1 <input type="checkbox"/> YES – Enter ICC docket number SKIP to item 12 2 <input type="checkbox"/> NO – Go to item 8c	MC-
c. Were more than half of the total receipts of this establishment (item 6) from the supply of vehicles WITH DRIVERS?					707 1 <input type="checkbox"/> YES – SKIP to item 10 2 <input type="checkbox"/> NO – Go to item 9	

Item 9 – SOURCES OF RECEIPTS Receipts may be reported either in dollar figures (see example on page 1), or as a percent (in whole percents) of the total. See example at right.	HOW TO REPORT PERCENTS	If figure is 38.76% of total receipts: • Report whole percents → 39 • Not acceptable → 38.76	Mil. Thou. Dol. Per-cent	39 38.76
Please do NOT combine data for two or more detail lines. Estimates are acceptable.			Mil. Thou. Dol. Per-cent	
Lines a(1) through c – Do not include receipts for leasing, purchasing, or managing equipment owned by clients. Management or other service fees should be included on line d.				
Lines b(1) through c – Include receipts from both maintenance and non-maintenance operating leasing. Do not include receipts from "finance leasing." Receipts from "finance leasing" should be reported on line h.				
Lines e and f – Do not include the value of used equipment sold or traded for replacements or the sale of other capital assets.				
Line h – "Finance" leasing is any "full-payout" or equity leasing arrangement.				

Sources of receipts	Cen-sus use	Mil.	Thou.	Dol.	Per-cent
a. Short-term rental of automotive equipment	530	\$31			\$32
(1) Passenger cars	261				
(2) Trucks	262				
(3) Truck tractors	263				
(4) Truck trailers and semi-trailers	264				
(5) Utility trailers	265				
(6) House trailers, recreational vehicles and trailers	266				
b. Leasing (except finance leasing) of automotive equipment					
(1) Passenger cars	267				
(2) Trucks	268				
(3) Truck tractors	269				
(4) Truck trailers and semi-trailers	270				
c. Rental and leasing (except finance leasing) of all other equipment	271				
d. Management or other service fees (equipment owned by others)	272				
e. Sales of merchandise – Describe	475				
f. All other receipts – Describe in Item 11 if this is largest source of receipts.	485				
g. TOTAL – Should equal Item 6 If reporting in dollars →	490				100%
h. Finance leasing		708			

Automobile Parking

(CB-7502)

Item 9 – NUMBER OF STALLS AND METHOD OF OPERATION	Number
a. Number of parking stalls at this location on December 31, 1982 (estimates are acceptable)	715
b. Do customers park their own cars?	1 <input type="checkbox"/> YES 2 <input type="checkbox"/> NO

Automotive Services Shops, Including Tire Retreading

(CB-7503)

Item 9 - SOURCES OF RECEIPTS						(7) TOTAL - Should equal Item 6 if reporting in dollars → 490 100%							
Receipts may be reported either in dollar figures (see example on page 1) or as a percent (in whole percents) of the total (see example below). Please do NOT combine data for two or more detail lines. Estimates are acceptable.						b. To be completed by automotive repair and service establishments							
HOW TO REPORT PERCENTS	If figure is 38.76% of total receipts:		Mil.	Thou.	Dol.	Per-cent	Type of service or merchandise sold	Cen-sus use	Mil.	Thou.	Dol.	Per-cent	
	• Report whole percents					39		S30	S31			S32	
	Not acceptable					38.76							
a. To be completed only by tire retreading establishments													
Type of service or merchandise sold		Cen-sus use	Mil.	Thou.	Dol.	Per-cent	Type of service or merchandise sold		Cen-sus use	Mil.	Thou.	Dol.	Per-cent
		S30	S31			S32			S30	S31			S32
(1) New tires sold		280					(1) Labor charges, including towing (Report receipts from car wash on line (6) below.)		288				
(2) Sale of retread tires (Report receipts from retreading tires owned by others on line (3) below.)		281					(2) Parts installed in repair work		289				
(3) Retreading tires owned by others		282					(3) Parts, over-the-counter		290				
(4) Tire services other than retreading		283					(4) Automotive fuels and lubricants		291				
(5) Sales of other merchandise		476					(5) Sales of other merchandise		475				
(6) All other receipts - Describe in item 11 if this is largest source of receipts.		486					(6) Car wash		292				
							(7) All other receipts - Describe in item 11 if this is largest source of receipts.		485				
							(8) TOTAL - Should equal Item 6 if reporting in dollars → 490 100%						

Repair Services

(CB-7600)

Item 9 - RECEIPTS BY SOURCE AND UNITS REPAIRED						
Receipts may be reported either in dollar figures (see example on page 1), or as a percent (in whole percents) of the total (see example below). Please do NOT combine data for two or more detail lines. Estimates are acceptable.						
HOW TO REPORT PERCENTS	If figure is 38.76% of total receipts:		Mil.	Thou.	Dol.	Per-cent
	• Report whole percents					39
	Not acceptable					38.76
Sources of receipts		Cen-sus use	Mil.	Thou.	Dol.	Per-cent
		S30	S31			S32
a. Repair of, rebuilding of, or sales of rebuilt:						
(1) Motors and generators (including armature rewinding)		301				
(2) Transformers		302				
b. Repair, maintenance, and other services (except those in part a)		304				
c. Equipment and merchandise sales (except those in part a)		475				
d. Equipment rental		305				
e. Other sources - Specify in item 11 if this is largest source of receipts.		485				
f. TOTAL - Should equal Item 6 if reporting in dollars → 490 100%						

Theatrical Producers, Shows, Bands, Orchestras, Entertainers, and Theatrical Services (CB-7901)

Item 9 - SOURCES OF RECEIPTS OR REVENUE

Please do not combine data for two or more detail lines. Estimates are acceptable.

Line a - Report gross box office receipts from the sale of admission tickets exclusive of any state or local admissions taxes (include theater or facilities owners' share, if any). Include receipts from all home, hall, or tour subscriptions, and other concerts or performances for which paid attendance may be verified by ticket sales, including minimum guarantee and percentage arrangements. Dinner theaters should include all combined admission/dinner receipts on this line. Do not include receipts from ticket sales for other groups, attractions or performances which were sponsored by this establishment (to be reported on line e). Report donations made for admissions on line h; contract fees from the sale of performances to others on line b; and membership dues or fees on line e.

Line b - Report only receipts derived from performances for which the contract fee received is not dependent on ticket sales or size of audience, whether in this establishment's own facility, local area, or on tour. Include receipts from the purchase of performances by government or private agencies. Do not include grants from the National Endowment for the Arts (to be reported on line h) or receipts reported on line a.

Line c - Include amounts received from the sale of food, refreshments, alcoholic beverages, programs, libretti, etc. Exclude all sales and excise taxes. This establishment's share of sales of concessions should be reported on line i.

Line d - Include fees, commissions, or other amounts received from acting as artists' manager or agent, from concert management, from acting as booking or ticket agent, from rental of costumes and equipment, and from other services allied to the live performing arts industry.

Line e - Include receipts from ticket sales for other groups' attractions or performances which were sponsored by this establishment. Also include all membership dues and fees; amounts received from the use of facilities; fees from parking; income from operation of schools, classes, training facilities, etc. and other amounts received from patrons, customers, and contract fees not reported on lines a, b, c, or d. Do not include items listed on lines g, h, or i.

Line g - Include amounts received from royalties, residual fees, and subsidiary rights from recordings, film, radio, and other media.

Line h - Report grants, contributions, and other support, whether or not restricted against use for operations. Include funds received from benefits, balls, and other fund-raising events, as well as any donations made for admissions. Also include amounts received from the National Endowment for the Arts, whether for individual projects or other. Contributions from combined fund-raising drives should be prorated among the types of contributors (estimates are acceptable). Receipts from the purchase of services by government or private agencies (except the National Endowment for the Arts) should be reported on line b, and membership dues and fees on line e.

Line i - Report amounts received from interest and dividends; concessions or coin-operated machines operated by others on these premises; advertising and endorsements; amounts received from rental of owned facility; and similar activities. Exclude amounts transferred to operating funds from capital or reserve funds, and income derived from the sale of investments, real estate, or other assets.

AMOUNTS RECEIVED FROM PATRONS, CUSTOMERS, AND CONTRACT FEES

	Census use	Mil.	Thou.	Dol.
	\$30	\$31		
a. Admission receipts (excluding taxes)	355			
b. Contract fees from providing entertainment	356			
c. Sale of merchandise - If this is the largest source of receipts or revenue, describe in item 12.	475			
d. Amounts received from providing services to the performing arts industry	357			
e. All other amounts received from patrons, customers, and contract fees - If this is the largest source of receipts or revenue, describe in item 12.	485			
f. TOTAL RECEIPTS - Sum of lines a through e should equal item 6a Tax-exempt establishments - leave blank	490			
OTHER RECEIPTS OR REVENUE (from sources other than those described on lines a through e)				
g. Amount received from royalties, residual fees, and subsidiary rights	358			
h. Contributions and grants				
(1) Governmental				
(a) National Endowment for the Arts	359			
(b) All other Federal, state, county, and municipal	360			
(2) Private				
(a) Individuals	361			
(b) Foundations	362			
(c) Business and industry	363			
(d) Other (labor unions, etc.)	364			
i. All other receipts or revenues - If this is the largest source of receipts or revenue, describe in item 12.	488			
j. TOTAL REVENUE - Sum of lines a through e and g through i should equal item 6b(1) Taxable establishments - leave blank	495			

Billiards and Bowling, Spectator Sports, and Amusements Parks (CB-7902)

Item 9 - SOURCES OF RECEIPTS

Receipts may be reported either in dollar figures (see example on page 1) or as a percent (in whole percents) of the total - see example

Please do NOT combine data for two or more detail lines. Estimates are acceptable.

Line a(1) - Report amounts received from the sale of general or specific exhibit admissions, exclusive of any state and local admission taxes. Baseball, football and other professional athletic clubs should report total receipts from admissions to their home games, including the visiting teams' share - both league and nonleague - but not their share of admissions for games away from home. Do not deduct any payments made to the operators of the facilities used.

Line a(2) - Report amounts received from membership fees and from use of recreational facilities. Bowling establishments should report their receipts from use of their bowling lanes on this line; their receipts from other sources should be reported on lines a(3), a(4), or a(6).

Line a(3) - Report amounts received from sales of food, candy, refreshments, etc., excluding all sales and excise taxes. Do not include receipts from sales made by operators of concessions nor this establishment's share of receipts from vending machines operated by others at this establishment.

Line a(4) - Report amounts received from sales of gifts, souvenirs, and other merchandise, excluding sales (or other) taxes.

Line a(5) - Race tracks should report their portion of parimutuel receipts here. Do not include the state's share of such receipts.

Line a(6) - Do not include receipts for items listed on line b. Include such receipts as fees from parking.

Line b - Report receipts from rentals and commissions from operators of concessions and coin-operated machines operated by others on your premises; rentals (including rental of display space, stadiums, arenas, or other owned facilities); advertising; endorsements; radio or television broadcast receipts; and similar activities.

HOW TO REPORT PERCENTS		If figure is 38.76% of total receipts:		Mil.	Thou.	Dol.	Percent
		• Report whole percents					39
		Not acceptable					38.76
a. Amounts received from customers		Census use		Mil.	Thou.	Dol.	Percent
(1) Admissions (Do not include admission taxes)	\$30	\$31				\$32	
(2) Amounts received for the use of recreational facilities and membership fees	400						
(3) Sales of food, refreshments, and alcoholic beverages	401						
(4) Sales of other merchandise	402						
(5) Race track's share of receipts from parimutuel betting	475						
(6) All other amounts received from customers - Describe in item 12 if this is largest source of receipts.	403						
(7) TOTAL - Should equal item 6 if reporting in dollars	485						
(7) TOTAL - Should equal item 6 if reporting in dollars	490						100%
b. Other sources of receipts		791	792				
Did this establishment have receipts from sources other than customers?		1 <input type="checkbox"/> YES →					
		2 <input type="checkbox"/> NO					

Billiards and Bowling, Spectator Sports, and Amusements Parks (CB-7902)—Con.

Item 10 — BOWLING		Number of lanes	
(To be completed by bowling establishments)		783	
a. Number of lanes (alleys) operated on December 31, 1982			
		Number of lines	
		Mil.	Thou.
		784	000
b. Number of PAID lines bowled during 1982 (Report number of lines bowled to the nearest thousand lines. Include reduced rate lines, but do NOT include free lines.)			

Museums, Art Galleries, Botanical and Zoological Gardens

(CB-7904)

Item 9 — SOURCES OF RECEIPTS OR REVENUE		a. Amounts received from customers, patrons, and contract fees		Cen-	Mil.	Thou.	Dol.
Please do NOT combine data for two or more detail lines. Estimates are acceptable.				sus			
For TAXABLE establishments, data reported on lines a(1) through a(5) should represent a breakdown of operating receipts reported in item 6a. For TAX-EXEMPT establishments, data reported on lines a(1) through a(5), b(1), and b(2) should represent a breakdown of total revenue reported in item 6b(1).				use			
Line a(1) — Report amounts received from the sale of general or specific exhibit admissions, exclusive of any state and local admission taxes. Museums, arboreta, etc., should not include donations made for admissions (line b(1)) or fees and admissions for program services (line a(5)).		(1) Admissions (Do not include admission taxes.)		S30	S31		
Line a(2) — Report amounts received from membership dues and fees.		(2) Amounts received from membership fees		405			
Line a(3) — Report amounts received from sales of food, candy, refreshments, etc., excluding all sales and excise taxes. Do not include receipts from sales made by operators of concessions nor this establishment's share of receipts from vending machines operated by others at this establishment.		(3) Sales of food, refreshments, and alcoholic beverages		406			
Line a(4) — Report amounts received from sales of gifts, souvenirs, and other merchandise, excluding sales (or other) taxes. Do not include the sale of owned collections, displays, exhibits, or other assets.		(4) Sales of other merchandise		407			
Line a(5) — Do not include receipts for items listed on lines b(1) or b(2). Include such receipts as fees from parking; from program services such as tuition and admission charges for lectures, film showings, classes, and workshops; from commissions earned as agent for the sale of exhibits owned by others; from contract fees for services provided to others in the industry; and from direct services purchased by government or private agencies.		(5) All other amounts received from customers, patrons, and contract fees — Describe in item 12 if this is largest source of receipts or revenue.		475			
Line a(6) — Only TAXABLE establishments should report here.		(6) TOTAL RECEIPTS — Sum of lines a(1) through a(5) should equal Item 6a — Tax-exempt establishments — leave blank		485			
Line b(1) — Report grants and contributions, including all governmental and other support, whether or not restricted against use for operations. Include here any donations made for admissions. Report the purchase of services by government or private agencies on line a(5).		(1) Government or private contributions		490			
Line b(2) — Report amounts received from interest and dividends; concessions or coin-operated machines operated by others on these premises; rentals (including rental of display space and other owned facilities); commissions earned, other than those reported on line a(5); advertising; and similar activities. Exclude amounts transferred to operating funds from capital or reserve funds, and income derived from the sale of investments, real estate, or other assets.		(2) All other sources		408			
Line c — Only TAX-EXEMPT establishments should report here.		c. TOTAL REVENUE — Sum of lines a(1) through a(5) and b(1) and b(2) should equal Item 6b(1) — Taxable establishments — leave blank		409			
				495			

Miscellaneous Amusement and Recreation Services

(CB-7905)

Item 8 – KIND OF BUSINESS OR ACTIVITY – Continued						
b. Merchandise sales		S21				
Did this establishment sell any merchandise over-the-counter or separate from services provided in 1982?		1 <input type="checkbox"/> YES 2 <input type="checkbox"/> NO – SKIP to item 10				
If "YES," approximately what percent of the operating receipts or revenue reported in item 6 was from the sale of such merchandise?		Percent of total sales and receipts (or revenue)				
● If more than 50 percent – Describe the type of merchandise sold in item 11.		S22				
Item 9 – SOURCES OF RECEIPTS						
(To be completed only for coin machine operations)						
HOW TO REPORT PERCENTS						
If figure is 38.76% of total receipts:						
● Report whole percents → 39						
Not acceptable → 38.76						
Receipts may be reported either in dollar figures (see example on page 1), or as a percent (in whole percents) of the total (see example at right). Please do NOT combine data for two or more detail lines.						
Operators of coin-operated amusement machines located in other establishments should report in part a the total amount paid by customers into such machines, WITHOUT deduction for amounts paid to such other establishments. Amusement parlors and penny arcades should report on line g their share of receipts of coin machines operated by others.						
a. Amusement machines operated by this establishment		Census use	Mil.	Thou.	Dol.	Per cent
(1) Phonograph machines (juke boxes)		410				
(2) Pinball machines		411				
(3) Other amusement machines		412				
b. Service machines operated by this establishment						
(1) Clothes washers, dryers, dry-cleaning machines		413				
(2) Other service machines (weighing, lockers, etc.)		414				
c. Merchandise vending machines (on location)		415				
d. Sales of other merchandise		475				
e. Receipts from repair or service of machines owned by others		416				
f. Receipts from rental or lease of machines to others		417				
g. All other receipts – Describe in item 11 if this is largest source of receipts.		485				
h. TOTAL – Should equal item 6 if reporting in dollars		490				100%

Offices of Physicians and Other Health Practitioners Except Dentists (CB-8001)

Item 9 – PERSONNEL AND PAYROLL BY OCCUPATION		Census use	Personnel For pay period including March 12, 1982	Annual payroll		
NOTE – Data on "Type of employee," should cover only the personnel under this Employer Identification Number. Include personnel who perform a variety of functions (receptionists, etc.) on the ONE line which best describes the primary nature of their work.				Mil.	Thou.	Dol.
a. Type of employee		S36	S37	S38		
(1) Associate physician (employee) Physicians who are members of professional service organizations should be included here.		S30				
(2) Physician extender						
(a) Nurse practitioner		S31				
(b) Physician's assistant		S32				
(c) Other physician extender		S33				
(3) Registered nurse		S34				
(4) Practical nurse		S35				
(5) All other (stenographers, bookkeepers, etc.)		S36				
(6) TOTAL – Sum of lines (1) through (5) should equal corresponding entries in item 7		685				
b. Proprietors and partners		S50				
Active proprietors or partners at this location (unincorporated practices only) Group practices should include only physicians who are members of the practice covered by this EI Number.						
Item 10 – SALE OF OPTICAL GOODS		811				
(To be completed only by offices of optometrists.)		1 <input type="checkbox"/> YES				
Was more than half of the receipts of this establishment derived from the sale of optical goods prescribed as a result of eye examinations performed at establishments owned by others?		2 <input type="checkbox"/> NO				

Offices of Dentists

(CB-8002)

Item 9 - PERSONNEL AND PAYROLL BY OCCUPATION		Cen- sus use	Personnel (For pay period including March 12, 1982)	Annual payroll		
NOTE - Data on "Type of employee," should cover only the personnel under this Employer Identification Number. Include personnel who perform a variety of functions (receptionists, etc.) on the ONE line which best describes the primary nature of their work.				Mil.	Thou.	Dol.
a. Type of employee		536	537	538		
(1) Associate dentist (employee) - Dentists who are members of professional service organizations should be included here.		540				
(2) Dental hygienist		541				
(3) Dental technician		542				
(4) Dental assistant		543				
(5) All other (stenographers, bookkeepers, etc.)		544				
(6) TOTAL - Sum of lines (1) through (5) should equal corresponding entries in Item 7		685				
b. Proprietors and partners		550				
Active proprietors or partners at this location (unincorporated practices only) Group practices should include only dentists who are members of the practice covered by this EI Number.						
Item 10 - IN-HOUSE LABORATORY		833 1 <input type="checkbox"/> YES 2 <input type="checkbox"/> NO				
In 1982 did you operate dental laboratory facilities on the premises where your office was located?						

Dental and Medical Laboratories

(CB-8003)

Item 9 - PERSONNEL, BY OCCUPATION	
Personnel should be counted only once. Technicians are defined as those who spend at least 50 percent of their time at the bench and/or directly supervising other technicians. Include in part "a" both full-time and part-time personnel employed during the designated pay period, including officers of incorporated businesses.	
	Number for pay period including March 12, 1982
a. Paid employees	878
(1) Technicians	879
(2) All other employees	880
(3) TOTAL - Sum of lines a(1) and a(2) should equal item 7b	881
b. Active proprietors or partners at this location (unincorporated operations only)	881
(1) Technicians	882
(2) All others	883
(3) TOTAL - Sum of lines b(1) and b(2)	884

(CB-8100)

SERVICE INDUSTRIES—INDUSTRY SERIES

Engineering, Architectural, and Surveying Services

(CB-8901)

Item 9 - SOURCES OF RECEIPTS

Report either in thousands of dollars (see example on page 1) or percentages (see example above). Please do NOT combine data for two or more detail lines. Estimates are acceptable.

DO NOT INCLUDE nonoperating income such as interest, dividends, etc. Data reported in this item should represent a breakdown of receipts reported in item 6.

Lines a(1)-(4) - Report only that portion of your architectural, engineering, and surveying receipts actually performed by this establishment. Receipts for work subcontracted, or other reimbursables, should be reported on line b. Include fees for feasibility, economic, and other studies; reports; consulting and design services; specifications; professional technical recommendations; and all other architectural, engineering, or survey work for which receipts were obtained in 1982.

Line b - Include receipts reimbursed to subcontractors. If a joint venture, include receipts reimbursed to members.

Line c - Include management consulting, other than consulting and design engineering services, on this line.

	Cen- sus use	Mil.	Thou.	Dol.	Per- cent
a. Architectural, engineering, and surveying work performed by this establishment (in-house)	530	531			532
(1) Architectural services (except landscape)	458				
(2) Landscape architecture	459				
(3) Consulting and design engineering services					
(a) Related to construction or site work (including preliminary studies)	460				
(b) All other	461				
(4) Surveying services	462				
b. Architectural, engineering, surveying, drafting, and related services not performed by this establishment (reimbursables)	463				
c. All other receipts - Describe in item 15 if this is largest source of receipts.	485				
d. TOTAL - Should equal Item 6 if reporting in dollars	490				100%
e. Approximately what percent of total receipts (reported in item 9d) was for planning services?		959		1	None 960

Item 10 - RECEIPTS, BY TYPE OF PROJECT

Estimate percentage of total architectural and engineering fees for work performed by type of project. Include only work actually performed by this establishment as reported in Item 9a, parts (1), (2), and (3).

	Report in whole percents
a. Single-family dwellings	961
b. Multi-family dwellings	962
c. Commercial buildings (shopping centers, office buildings, theaters, etc.)	963
d. Water supply and sanitation facilities	964
e. Industrial plant, processes and systems	965
f. Highways, roads, bridges, streets	966
g. Airports, railroads, and mass transportation	967
h. Power generating and transmission facilities	968
i. Naval, aeronautical	969
j. Public and institutional facilities	970
k. Other - Describe	971
I. TOTAL - Sum of lines a through k	100%

Item 11 - RECEIPTS, BY CLASS OF CLIENT

Report estimated architectural, engineering, and surveying fees by class of client either in thousands of dollars or as a percent of total fees, as reported in Items 9a and 9b. Include total fees for work performed "in-house" or by others.

	Cen- sus use	Mil.	Thou.	Dol.	Per- cent
a. Government: federal, state, and local, including public authorities (direct services only)	555	556			557
	750				
b. Private institutions (private schools, hospitals, churches, etc.)	751				
c. Construction firms	752				
d. Architects	753				
e. Engineers	754				
f. Industrial, business, and commercial firms (manufacturing, utilities, mining, shopping centers, office buildings, theaters, etc.)	755				
g. Private individuals	756				
h. Other - Describe	757				
I. TOTAL - Sum of lines a through h should equal the sum of fees reported in Items 9a and 9b	885				100%

Item 12 - SERVICES TO NONRESIDENTS OF THE UNITED STATES

Note: A nonresident is a customer or client (individual, business, government, etc.) whose principal place of operation is outside the United States (i.e., outside the 50 states, District of Columbia, U.S. Commonwealth Territories or U.S. possessions). This also includes foreign subsidiaries and branches of U.S. firms (or their representatives).

500	1 <input type="checkbox"/> YES - Continue with b
a. Did this establishment provide any service to nonresidents - of the U.S. in 1982?	2 <input type="checkbox"/> NO - SKIP to item 13
501	1 <input type="checkbox"/> YES - Continue with c
b. Did the receipts for "in-house" services reported in item 9a include any amounts received for such services?	2 <input type="checkbox"/> NO - SKIP to item 13
	Report in whole percents
c. If "YES" to (b), approximately what percent of item 9a receipts represents services to nonresidents?	502

Item 13 - PERSONNEL, BY OCCUPATION

Lines a-f - Include each individual employee, proprietor, and partner on ONE line ONLY. Include personnel with multiple licenses or registrations on the line which best describes the PRIMARY nature of their work.

	Cen- sus use	Number for pay period including March 12, 1982
		Paid employees (a) Active proprietors or partners (b)
a. Licensed or registered architects	660	536 537 539
b. Licensed or registered engineers	661	
c. Licensed or registered land surveyors	662	
d. Certified engineering technicians	663	
e. Other technically-trained personnel	664	
f. All other personnel	665	
g. TOTAL - Sum of lines a through f, column (a) should equal Item 7b	685	

Accounting, Auditing, Bookkeeping, and Miscellaneous Professional Services (CB-8902)

Item 9 – SOURCES OF RECEIPTS

(To be completed only by establishments engaged in accounting, auditing, bookkeeping, and tax preparation services.)

Receipts may be reported either in dollar figures (see example on page 1), or as a percent (in whole percents) of the total – see example

Please do NOT combine data for two or more detail lines. Estimates are acceptable.

Line a – Include receipts for services provided, beginning with preadjusted trial balance (clients have own bookkeeper on their premises) and preparation of periodic financial statements for clients. Auditing service connotes the examination and reporting, analysis and confirmation of clients' existing accounting records.

Line b – Include receipts from preparation of trial balances, journals, ledgers, payrolls, etc.

Line c – Include receipts from systems installations, investigations, cost analyses, and other consulting and management services. Receipts from tax consultations should be included on line d.

Line d – Include receipts for advice on tax matters, etc. If advice is provided as part of the preparation of tax returns, enter amount on line e.

Line e – Include receipts from preparation of tax forms.

HOW TO REPORT PERCENTS

If figure is 38.76% of total receipts:

• Report whole percents → 39

Not acceptable → 38.76

Sources of receipts	Cen- sus use	Receipts			Per- cent
		Mil.	Thou.	Dol.	
a. Accounting and auditing services	530	\$31			\$32
b. Bookkeeping services (writeup work)	466				
c. Management advisory services	467				
d. Tax consultation services	468				
e. Tax preparation services	469				
f. All other receipts – Describe in item 12 if this is largest source of receipts.	485				
g. TOTAL – Should equal item 6 if reporting in dollars	490				100%

Item 10 – PERSONNEL AND PAYROLL BY OCCUPATION

(To be completed only by establishments engaged in accounting, auditing, bookkeeping, and tax preparation services.)

Lines a(1) and a(2) – Accountants who are members of professional corporations should be included here.

Line a(2) – Includes licensed, registered, and public accountants, and accounting practitioners who are not certified by the State.

Line b – Only proprietors and partners not considered employees of the firm for Federal tax purposes should be included here.

Occupation (Include proprietors and partners on line b only.)	Cen- sus use	Personnel for pay period including March 12, 1982	Annual payroll		
			Mil.	Thou.	Dol.
a. Type of employee	S36	S37	S38		
(1) Certified public accountant (employee of firm)	675				
(2) Public accountant – not certified (employee of firm)	676				
(3) All other (management consultants, stenographers, bookkeepers, etc.)	677				
(4) TOTAL – Sum of lines a(1) through a(3) should equal comparable entries in Item 7	685				
b. Active proprietors or partners at this location (unincorporated practices only). Group practices should include only accountants who are members of the practice covered by this EI Number.		980			
(1) Certified public accountant					
(2) Public accountant – not certified		981			
(3) TOTAL number of proprietors and partners – Sum of b(1) and b(2)		SS0			

(CB-4200)

Item 9 — SOURCES OF RECEIPTS		HOW TO REPORT PERCENTS	If figure is 38.76% of total receipts: • Report whole percents <i>Not acceptable</i>	Mil.	Thou.	Dol.	Per-cent
Receipts may be reported either in dollar figures (see example on page 1), or as a percent (in whole percents) of the total— see example →							39
							→ 38.76
Please do NOT combine data for two or more detail lines. Estimates are acceptable.							
Line a — Do not include rental receipts on a landlord-to-tenant basis. Include storage receipts only. Handling and other service charges should be reported on line c.	Census use	Mil.	Thou.	Dol.	Per-cent		
Line a(3) — Refrigerated warehousing, including freezing and storing.	\$30 \$31				\$32		
Line b — Report all receipts from the transportation of freight by motor vehicles, including the rental and leasing of vehicles with drivers.	(1) Household goods	101					
	(2) General merchandise	102					
	(3) Refrigerated warehousing (including food lockers)	103					
	(4) Farm products (including cotton, grain, and other farm products)	104					
	(5) Other	105					
Line c — Report all amounts billed separately for labor, packing and crating, handling, accessorial services, etc.	b. Motor carrier (including trucking, moving, and cartage)	100					
Line d — Report sales of goods owned by this establishment. If goods are sold for others on a commission or brokerage basis, do not report sales on this line, but report commissions received on line e.	c. Other services related to storage activities	106					
	d. Sales of merchandise	475					
Line e — Other operating receipts not included on lines a through d, including receipts from services such as: compressing, baling, etc., and the rental of vehicles without drivers. Do not include commissions from vending machine operations, interest or any other non-operating income.	e. All other operating receipts — Describe in item 11 if this is the largest source of receipts.	485					
	f. TOTAL — Should equal Item 6 if reporting in dollars →	490				100%	

(CB-4700)

Item 8 – KIND OF BUSINESS OR ACTIVITY – Continued

b. Did this establishment have an appointment in 1982 to any of the conferences or organizations listed here?

S70 <input type="checkbox"/> YES — Mark (X) the conference(s) or organization(s) with which this establishment had an appointment. <input type="checkbox"/> NO	{	IATA — International Air Transportation Association . . \$71 1 <input type="checkbox"/> ATC — Air Traffic Conference \$72 1 <input type="checkbox"/> AMTRAK \$73 1 <input type="checkbox"/> PCC — Pacific Cruise Conference \$74 1 <input type="checkbox"/> IPSA — International Passenger Ship Association . . . \$75 1 <input type="checkbox"/> Bus Brokerage \$76 1 <input type="checkbox"/> Other — Describe \$77 1 <input type="checkbox"/>
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Item 9 – SOURCES OF RECEIPTS

Please read instructions carefully before completing this item.

Receipts may be reported either in dollar figures (see example on page 1), or as a percent (in whole percents) of the total — see example _____ ↗

Please do NOT combine data for two or more detail lines. Estimates are acceptable.

Line a — Include commissions and other receipts from the RETAIL sale of cruises, package tours, packages (when transportation is not included), point-to-point transportation, lodging, car rental, etc. Tour operators which sell their own tours at RETAIL ONLY should report the difference between the selling price of their tours and the amount paid to suppliers, i.e., hotels, transfers, sightseeing companies, etc. Other travel-related receipts should be reported on line c. (Exclude commissions or other payments to tour operators or other travel agents.)

Line b — Tour operators should report here the difference between the selling price of their tours and the amount paid to suppliers, whether sold at retail or wholesale. Tour operators which sell their own tours at RETAIL ONLY should report on line a.

Line c — Include all other travel-related receipts such as commissions from sale of travel insurance, travelers checks, foreign goods, etc.

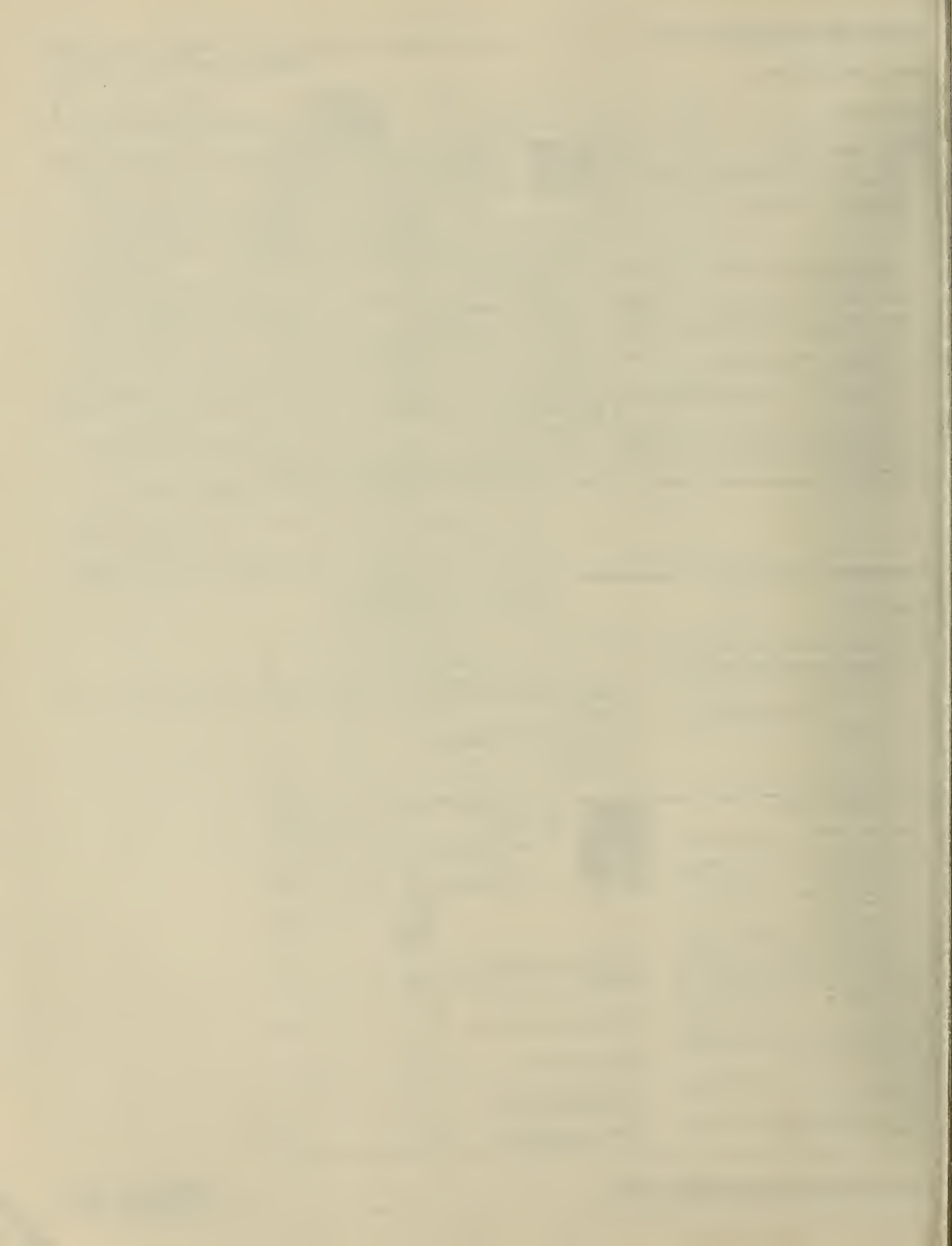
Line d — Include receipts from nontravel services such as insurance, bookkeeping, commissions from real estate transactions and sale of merchandise.

HOW TO REPORT PERCENTS

If figure is **38.76%** of total receipts:

Mil.	Thou.	Dol.	Percent
_____	_____	_____	39
Report whole percents →			
Not acceptable →			38.76

	Census use	Mil.	Thou.	Dol.	Percent
		\$30	\$31		\$32
a. Commissions and other receipts from the RETAIL sale of passenger transportation and lodging	110				
b. Tour operation (tour operators only)	111				
c. Other travel-related services	112				
d. All other receipts — Describe in item 11 if this is largest source of receipts.	485				
e. TOTAL — Should equal Item 6 if reporting in dollars →	490				100%



REFERENCE MATERIALS • ORDER FORMS • PUBLICATION CORRECTIONS

Please send me the items marked (X) below.

- ☐ Corrections (if there are any) for this publication— **Service Industries, Miscellaneous Subjects** (Including Census of Transportation Establishment Statistics), **SC82-I-5**

If you purchase several different reports from the 1982 Economic Censuses, you should complete this form from each of the reports and return it to the address shown below to receive publication corrections. However, you should complete the following on **only** one of the forms.

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PUBLICATION PROGRAM

1982 CENSUS OF SERVICE INDUSTRIES

Publications of the 1982 Census of Service Industries, containing data on service industries establishments in the United States, are described below. Publications order forms for specific reports may be obtained from any Department of Commerce district office or from Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233. The first results were issued in preliminary reports. Final detailed statistics are issued in separate paperbound reports, which subsequently are assembled and reissued in cloth-bound volumes.

Final Reports

Geographic area series—52 reports (SC82-A-1 to -52)

A separate paperbound report is being published for establishments with payroll for each State, the District of Columbia, and the United States. Each report presents general statistics for establishments of firms subject to Federal income tax, on number of establishments, receipts, payroll, and employment, by varied service classifications, for the United States, States, the District of Columbia, SMSA's, counties, and places with 300 service establishments or more, by kind of business. Greater kind-of-business detail is shown for larger areas. In addition, for places with 2,500 inhabitants or more and for all counties, statistics are provided on number of establishments and receipts for five major kind-of-business groups. For establishments of firms exempt from Federal income tax, statistics are presented on number of establishments, revenue, payroll, and employment by varied service classifications, for the United States, States, the District of Columbia, and SMSA's. Greater kind-of-business detail is shown for larger areas. For each State, the District of Columbia, and the United States, 1982 data are provided on receipts/revenue and employees per establishment, and on receipts/revenue and payroll per employee. Comparative statistics showing percent changes in receipts/expenses and payroll between 1977 and 1982 also are shown.

Industry series—5 reports (SC82-I-1 to -5)

The first report (SC82-I-1) presents data based on size of establishment, size of company or firm (firm size is based on all establishments operated by a firm within the same kind of business or kind-of-business group for which data are presented), and legal form of organization. Establishment statistics are presented by receipts/revenue size and by employment size; statistics for firms, by receipts/revenue size (including concentration by largest firms), by employment size, and by number of establishments operated (single units and multiunits). Statistics are presented for establishments with payroll by kind of business on the number of establishments, receipts/revenue, payroll, and employment for the United States.

A report (SC82-I-2) on capital expenditures, depreciable assets, and operating expenses presents data for firms with payroll for the United States by major kinds of business. Operating expenses include annual payroll, supplemental labor costs, purchased services, etc. Receipts data also are provided.

Three other reports (SC82-I-3 to -5) contain data for hotels, motels, and other lodging places; the motion picture industry; and other miscellaneous subjects. Data are presented for the United States as a whole and, where feasible, for States and SMSA's.

Final Report Volumes

- Volume I. 1982 Census of Service Industries—Summary and Industry Statistics. Includes data previously issued in series SC82-I.
- Volume II. 1982 Census of Service Industries—Geographic Area Statistics. Includes data previously issued in series SC82-A.

Microfiche

Every final report in the 1982 Census of Service Industries also will be available on microfiche.

Public-Use Computer Tapes

Selected data—detailed information by geographic area—also are available on public-use computer tapes. For the selected data, these tapes will provide the same information found in the final reports. Public-use computer tapes are available for users who wish to summarize, rearrange, or process large amounts of data. These tapes, with corresponding technical documentation, are sold by Data User Services Division, Customer Services (Tapes), Bureau of the Census, Washington, D.C. 20233.

OTHER ECONOMIC CENSUS REPORTS

Data on retail trade, wholesale trade, construction industries, manufactures, mineral industries, transportation, enterprise statistics, minority-owned business enterprises, and women-owned businesses also are available from the 1982 Economic Censuses. A separate series of reports covers the censuses of outlying areas—Puerto Rico, Virgin Islands of the United States, Guam, and the Northern Marianas. Separate announcements describing these reports are available free of charge from Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233.

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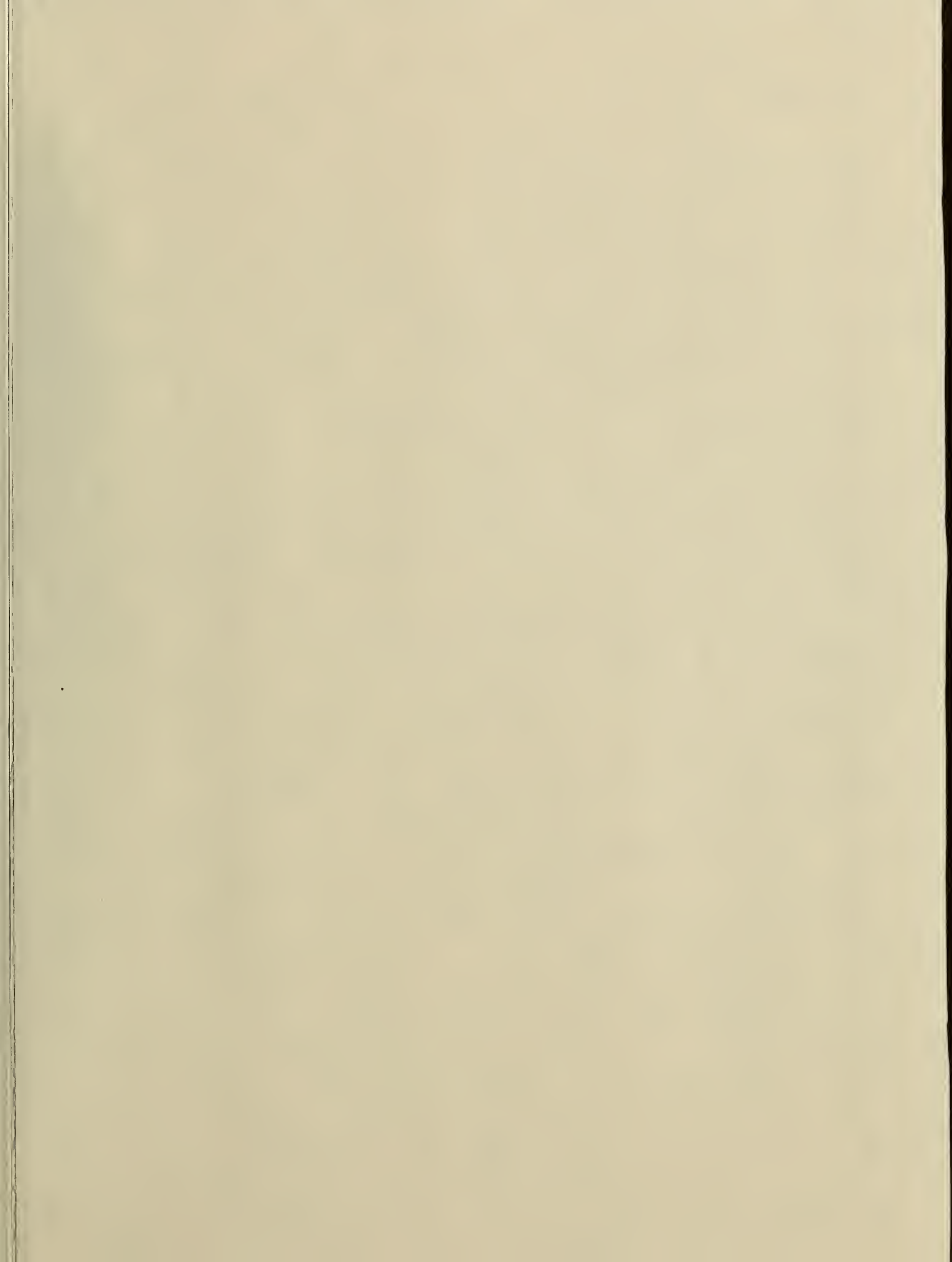


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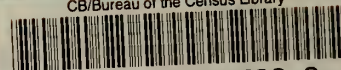






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